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Tem W. W. TRACY, Jr. Nov 11

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1906

RARY,
U.S. Department of Agriculture,
Washington, D.C.

THE TEMPLIN CO.

CALLA, OHIO.

See inside of Cover, our NATIONAL ALTHEA COLLECTION "ROSE OF SHARON" WORTH 65¢ ALL FOR 35¢ POSTPAID.

Our "National" Althea Collection.

THE ALTHEA, or Rose of Sharon, is among the most beautiful and desirable of our hardy, ornamental flowering shrubs. Their nativity is not definitely known but are supposed to be from China or Japan. They are very desirable as a permanent ornament on the lawn; the more valuable as they are very free in blooming, during a period of about two months, ending late in September. The flowers are very full and double, the petals are wrinkled and crimped, wax-like and of great substance. The foliage is rather small and mostly three-lobed, somewhat triangular in form, with many slightly rounded points and notches, in color a beautiful glossy, dark green. They grow from six to ten feet high and are much branched, the branches being upright in habit and always forming a neat, symmetrical bush; a permanent ornament, even when they are not in bloom. The colored lithograph on the front of the cover was made from nature; the artist having before him a branch with flowers, from which to make the colors and design. In colors and form they are as accurate and as nearly a reproduction of nature as ean be made. The flowers are only about two-thirds natural size.

The plants we will send out are strong and vigorous, having well branched tops, Standing in the nursery row about 30 inches high. If they are ordered sent by mail we will cut them back (as they should be before planting) to about 24 inches long. If they are ordered sent by express, either alone or with other goods, we will not cut them back. You will have no troublo to get them to grow.

The varieties that are contained in the collections are the best grown. The flowers are substantially alike in size and form; they differ only in color. The collection embraces the colors of our National Flag—**Red, White** and **Blue,** hence the name "National," which we have given the collection. Fine Altheas, such as we send out for this collection, are usually sold at from 25 to 35 cents each. We have a fine stock and will sell them at an extraordinarily low price, for the purpose of inducing people to give our Plants a trial.

We will send the three varieties, Red, White and Blue, to any address, postpaid, for only 35 cents, and guarantee safe arrival.

Hardy Grapes.

Numerous enquiries from our patrons, several years ago, induced us to offer a collection of Hardy Grapes; consisting of *Eight Choice Varieties.* The offer met with such phenomenal sales that we have been continuing the offer, with increasing sales.

After making the same offer for so many years, we thought it advisable to make up a collection of entirely different varieties. We wrote our growers asking them to make the selections for us, of varieties equal in quality and price to the original collection. We received the following reply.

Gentlemen:—We have considered your proposal to offer a new collection of Grape Vines in your next catalogue. So far as quality is concerned we could not make up another list equal to the one you have, neither could we make a list so well adapted to the wide extent of country such as your orders must naturally cover. Yours, T. S. H. Co.

We have concluded to offer the same collection, at the same price. For description see page 171.

The set of 8 vines, postpaid, 50 cts.

Small Fruits.

Small Fruits have become a necessity in every home, and we need not at this time enter into an argument to show their value. The ease with which they can be produced in almost every section of our country is not fully understood. for there are many homes where they are enjoyed only when purchased from some dealer or grower; thus never knowing the freshness and superior quality of home-grown fruits.

The family whose table is at all times supplied with luscious, refreshing fruits from its own garden, has a very important means of economy and genuine domestic enjoyment within its reach.

The Collections of Small Fruits described and illustrated on pages 166 and 167, are rare bargains. You can't duplicate these anywhere,either in prices or quality, as every variety in it possesses much more than ordinary merit. We are confident it will give you perfect satisfaction.

The **"Wilder"** collection contain 42 plants. The **"Downing"** collection contains 84 plants.

Prices, $2.25 and $3.50, each.

Our "Abundance" Fruit Collection.

The climate and soil in most sections of our country are admirably adapted to the successful cultivation of Fruit Trees. Were the advantages to the health and happiness of the home, derived from the use of fresh luscious, home-grown fruits fully appreciated, there would be few homes without it. The ease with which good fruits can be produced, even by the inexperienced, is indeed remarkable.

Many people do not plant Fruit Trees because of the mistaken idea of the time required to come into fruit bearing. One writer gives the following intances of trees commencing to bear in almost incredible short time, and, indeed, such cases are not rare. "In a single orchard Apple trees bore the fifth year after planting, producing one bushel each: Peach trees, the third season, bore three pecks each: A Pear tree, two years from planting, gave a peck of superb fruit. All the trees were less than an inch in diameter when planted and were given only ordinary treatment." It does not require a "life-time" as many suppose.

The varieties we have selected for this collection are all very abundant bearers, hence the name, "Abundance." They are all strictly first class. They were selected with special reference to hardiness, early and abundant bearing and adaptability to the different sections of our country.

We offer the "Abundance" collection, 8 Apple, 6 Peach, 2 Pear, 2 Plum and 2 Cherry Trees, by express, not prepaid, for only. 2.50. **(See pages 164 and 165.)**

Greeting to Patrons and Friends.

THROUGH this, our Annual Catalogue, we send a cordial greeting to our Patrons and Friends. With gratitude we acknowledge the liberal patronage given us. It has always been our greatest concern to please every one of our patrons, and if we have failed in any instance it has not been through any lack of endeavor on our part. The many years of steady growth in our business is the best evidence that our efforts have been appreciated.

Our purpose and study is to not only maintain but, if possible, greatly increase the popularity that our house has enjoyed since its founding. From those who have been our patrons, and those who have not, we solicit a careful examination of the following pages, which we hope will afford you as great pleasure as did its preparation afford us. It is indeed a pleasure to labor for days, weeks and months in the selecting of varieties and illustrations: and in writing descriptions that will be both truthful and instructive.

Our Complete Stock in every department makes it possible for us to furnish our customers everything they may need in the line of Flowers, Fruits, Vegetables, etc. This is a great advantage to the buyer, as the goods can all be forwarded at one shipment, thus saving express charges: and to further benefit our patrons we can now bill goods through to destination to all points on the WELLS FARGO, ADAMS, AMERICAN and UNITED STATES Companies' lines.

Our Facilities for handling orders entrusted to us are very complete in every detail. We have experienced employes in every department, working under foremen who guard the interests of patron and employer alike. Our many years of experience have enabled us to furnish ample and proper materials and conveniences with which to most speedily and accurately fill your orders. In fact, our establishment is acknowledged to be one of the most complete in its equipment and arrangement.

Promptness. Ordinarily we can forward goods in a day or two after we receive the order, but there are times when we cannot. Sometimes we have several days of very cold weather in the midst of the season, during which we cannot safely forward Plants. Orders continue coming in and accumulating during these cold periods, and sometimes in such large numbers that we cannot fill orders promptly. Be assured of one thing, we do everything possible to be prompt.

About Our Prices. When comparing our prices on Seeds with others, we would have you remember that our Seeds are strictly fresh and tested, and that we guarantee satisfaction and *deliver goods to your door or nearest postoffice, at the prices quoted;* except where quoted by express. Comparison will reveal the fact that our prices are neither the highest nor the lowest. We have endeavored to fix our prices as low as possible for strictly "High Grade" goods. We are sure that our patrons want only stock that is *strictly first-class in quality*, and at reasonable prices.

Correct Descriptions. It has always been our aim to write up our descriptions as accurately as possible. Our Test Garden enables us to become acquainted with the characteristics of the different varieties and to make most careful comparisons. We are careful in writing our descriptions, that we may have them as truthful as possible; for we know that only by truthful descriptions and illustrations, and fair dealings, can we hope to permanently retain our patrons.

About Substituting. Whatever may be the custom with other Seedsmen and Florists, we have decided that *we positively will not substitute.* We will send you just the varieties you order, unless you give us the privilege to send something else, in which case we will send the varieties that are nearest like the ones ordered. We believe our patrons, after carefully looking over our catalogue, make up their minds what they want, and expect to get it when they order. Therefore *if we cannot furnish you what you order, we will return your money, or give you the chance to make second choice.*

The "Cream" of Everything. There are many new things being offered every year. If we would stock up with every so-called "Novelty," and sell them under the originator's glowing description, we would be doing our patrons a gross injustice. We have found it necessary to exercise the greatest possible care. We have adopted the plan of testing every new thing on our own grounds, and comparing them with the old standard sorts. When they prove inferior to the old we destroy them. If sufficiently superior to the old, we retain them and discard the old. It will be readily seen that in this way we are able to furnish our patrons the *"Cream" of everything*, to the mutual advantage of all concerned.

ADDRESS ALL ORDERS TO

THE TEMPLIN CO., Calla, Ohio.

Special Mention.

WE make special mention of the following, because *we are positive they cannot be excelled in quality* by any other firm:

"Prize" Mixed Asters contains a mixture of all the superb varieties on pages 68 and 69. For *variety and quality* they are unexcelled.

"International" Pansies, on page 84, embrace 36 of the most distinct varieties and classes of Pansies, purchased from the world's greatest Pansy Specialists. An 8-page Pansy Booklet free with every order for International.

"Elite" Giant Pansies, offered on page 85, are all special named varieties of exceptional merit as to size and richness of colors. *Positively the best* that money will buy.

"Surprise" Collection, on page 95, contains 25 packets, mixed colors in each. If it will induce you to try our seeds it will have served its purpose.

Fruit Trees. A collection of 20 trees on pages 164 and 165; every variety a gem. Your local nurseryman could not duplicate it in price. The Tree Agent would charge you $5.00 to $8.00 for the same varieties.

Small Fruits, offered on pages 166 and 167, are all standard sorts, and our prices cannot be excelled.

Cardinal Strawberry is the greatest new berry ever introduced. See pages 168 and 169 for description and testimonials.

Special Small Fruits consist of the latest introductions. Page 170 will tell you more about them. They are all of sterling merit and worth a trial.

Grape Vines. Think of a collection of eight choice varieties being sold for 50 cents! On page 171 you will find particulars.

"Calla" Spray Pump is decidedly the finest, most effective and durable Bucket Pump on the market today. Our patrons all say so. See page 172 for prices.

"Templin" Lawn Mower. A high-wheeled, high-grade mower. Easy running. Durable. Made with as great accuracy as a watch. See page 173.

The "Templin Ideal."

"To do an honorable business; to be prompt; to be careful for your interests, as well as for our own; to be content with small profits; to send you pure seeds and live plants; to answer all inquiries; to correct all errors promptly; to merit your kind words; in short, 'to be worthy of your patronage.'"

READ THIS PAGE BEFORE ORDERING.

Are Templins Trustworthy?

A very natural question for you to ask, if you have never had dealings with us. Our catalogue and prices may appeal to you, but, "Will they do as they say?" "Will they send me what I order?" "Can they be trusted?" and other questions arise. We would answer the above by referring you to *any one of the 70,000 customers who received our goods last year*, and also, to the following Banking Houses who have known us and our methods for many years: The Farmer's National Bank of Canfield, Ohio. The First Natonial Bank of Leetonia Ohio and The First National Bank of Columbiana, Ohio.

We Are Confident that we can please you, because we have pleased others, and our experience of *nearly fifty years* has helped us to know what our patrons need and we are prepared to supply them with the best of everything.

How to Send Money. Of course our patrons are anxious to send money in the safest possible way. We recommend that you send by either of the following methods, in which case you send at our risk and our expense:

1st—Post-Office Money Order, which you can secure at your post-office.

2d—Express Money Order, which you can secure at your express office.

3d—New York Draft. You can secure it at your nearest Bank.

4th—Registered Letter, which you can secure at your post-office.

We will pay expenses of forwarding money by either of the above ways, and you may deduct the cost from the amount of the Money Order sent.

Stamps. We will accept stamps for *very small amounts only*, but since we offer to meet the expenses of sending money by the above four ways, we trust you *will not send stamps*, unless absolutely necessary, as they will be at your risk.

TERM: Cash With Order.

All orders must be accompanied by CASH. We keep no book account with our patrons, and will in no case fill orders unless a remittance is enclosed to cover value of goods ordered.

How to Order. Please use the order sheet enclosed, by carefully filling out all blanks, especially those giving your name, address and shipping directions; these will greatly facilitate the correct and prompt filling of your order. *Write your name and address plainly.* Write name of only one item on each line and mark the catalogue price in the proper column opposite the name.

When to Order. As soon as this catalogue reaches you we are prepared to fill orders. Send in your combined orders for Seeds, Plants, Trees &c, and if you do not wish the Plants and Trees forwarded until time to plant in your locality, we will send the seeds at once, and the balance when you want them. When you want part or all of the order held, please state distinctly when you want shipment made.

Order Number. Every order received is given a number, and every package of goods sent out is numbered to correspond with the number on the order. When writing to us concerning your order, please do not fail to mention the number, as it will greatly facilitate our associating your inquiry with your order.

By Mail, Postpaid. All articles offered in this catalogue, *except where offered by express*, will be sent by mail, postpaid, to any postoffice in the United States.

By Express. We call attention to our Fruit Tree Collection which can only be sent by express. See also our introductory page in Seed and Plant Departments. We always recommend that plants be sent by express, because we can send larger plants and not disturb the roots, as by mail. *We do not prepay charges.* We can ship by express direct over the following great express company's lines: ADAMS, WELLS FARGO, AMERICAN and UNITED STATES.

C. O. D. We will not send goods C. O. D., as the cost of collecting charges is quite an unnecessary item of expense, and the prices being given, we can conceive of no necessity to warrant goods being so sent.

We Guarantee that all Seeds, Plants, Trees or Implements, shall reach our customers safely, and in prime condition. Please examine carefully when received, and report promptly, should there be any cause for complaint.

It Takes Time for your order to reach us, from one to four days, owing to where you live: If in Nebraska two days; if in California four days, and the same time for the goods to reach you, even if sent out the same day the order is received. Therefore, please wait from two to eight days for returns before writing, as it only hinders our progress in handling orders if you write before goods have had time to reach you.

Your Name. Most people write their name hurriedly, while the names of the articles wanted are written with care. Please remember we are perfectly familiar with the names of all our goods, and can read them when poorly written, but *we do not know your name*, and if poorly written we must guess at it, which if not correct, may cause much delay and even the entire loss of goods. Therefore *write your name* plainly.

OUR DEPARTMENTS.

Years of experience have taught us the necessity of having the different branches of our business divided into different departments; each under the direction of a foreman and employes who are best qualified to look after the interests of our patrons. This system enables us to handle the orders more promptly than would be possible in any other way. Our method of handling orders is the result of years of experience. Each order is taken, in the order received, the articles collected together and checked off, the order then passes to a "checker," one of our most trusty employes, who compares the goods with the order, re-checks, and passes them on to those who pack them ready for the mail. They are then carefully directed, weighed and stamped, and "Uncle Sam" delivers them to your door.

TO OUR AGENTS.

There are, always, in every community, those of our patrons who are willing, and have time to go around among their friends and neighbors, and take orders for seed. and plants. This we are glad to encourage, as it helps to extend our trade. We realize that you can obtain orders for seeds where we could not, because, your plain and simple statement that you know our goods to be reliable, would be convincing, while our printed statement might be rejected; you would thus get our Seeds and Plants into homes where we probably never would. We realize that the advertising which we get in this manner is much more effective and less expensive than magazine and newspaper advertising. We therefore have an interesting proposition to make to person. who care to act as agents and solicit club orders for us. You will find our terms very liberal and our plan businesslike and simple.

Send 10 cents for Agents' Outfit. The outfit will contain extra catalogue, and order blanks for agents use only, sample packets of seed, worth 25 cents at catalogue prices, and full information concerning commissions paid for this class of work, with hints as how to proceed.

Vegetables of Special Merit.

NEW AND OLD VARIETIES.

It is the duty of the seedsman to test the many new varieties that are being introduced every season, for the purpose of proving whether or not they are worthy of dissemination. There are many "Novelties" offered that are practically worthless. Frequently new varieties are produced that possess sterling merit, while some old varieties are so improved as to be superior to others.

The varieties we offer in the following pages embrace the old and new varieties that are known to be of superior quality, and we heartily recommend them to our patrons, believing they will prove satisfactory in every particular.

Giant Argenteuil Asparagus.

GIANT ARGENTEUIL ASPARAGUS.

This is a great improvement over the popular Palmetto or French Argenteuil. It is about ten days earlier than Palmetto, much larger in size, and superior in flavor and color. In New York market it sells for two to three times as much as other varieties. It is the most promising variety, as a money maker, that can be grown. In the South it is regarded as distinctly superior to all other varieties, and we can heartily recommend it to Northern growers. Price, 10 cents per pkt. of ½ oz.; ounce 15 cts.; pound $1.00. Roots, 1 year old, by mail, 12 for 20 cts.; 50 for 60 cents; 100 for $1.00; 2 years old, by express, not prepaid, $1.00 per 100.

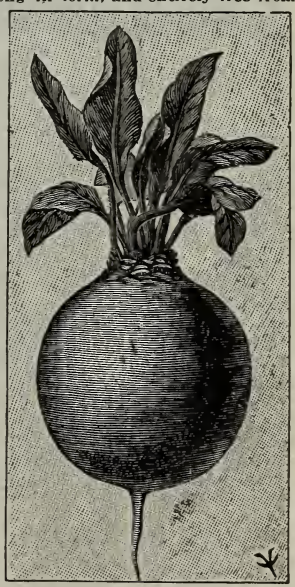
Market Gardeners' Beet.

This new beet is one of the best on our list for general cultivation by market gardeners and farmers. Makes a very rapid growth from the start, and is larger than Egyptian. It continues to grow for a long period, making a heavy root for autumn or winter use. Only one sowing is necessary to produce early beets for market and a main crop for winter use. The quality is first-rate at all periods of growth, whether the beet weighs a quarter of a pound or six pounds. It is a good keeper and may be used all winter. When cooked it is of a beautiful, dark red color throughout, and of unsurpassed table quality. It is symmetrical in form and of decidedly handsome appearance. Has but few fibrous roots; top is small. Packet 10 cts.; ¼ lb. 25 cts.; lb. 75 cts.; by mail, postpaid.

DETROIT DARK RED BEET.

Beet, "Crimson Globe."

An extremely handsome second-early or main crop beet, with richly colored flesh of superb quality. The beets are of medium size, slightly oblong in form, and entirely free from fibrous rootlets, having only a slender tap-root, as shown in the illustration. The beets average 3 inches in diameter; the skin is so smooth and the form so regular that when washed for market they have the appearance of highly polished dark red balls. The flesh is a deep purplish crimson, slightly "zoned," and is remarkably sweet and tender,—absolutely free from stringiness. The foliage is small, of a rich bronze purple; the leaves all grow from a very small crown. We are satisfied that it is one of the very finest beets in cultivation. 10 cents per packet; ¼ pound 35 cts.; pound $1.00, postpaid.



BEET "CRIMSON GLOBE."

Detroit Dark Red Beet.

This is one of the finest varieties of Early Beets grown, for both the market and the home garden. It is equally valuable for its remarkable uniformity in size. It is uniformly smooth, globular in shape, and has comparatively small tops. Flesh very fine grained, crisp and tender, and remains so for a long time, and is desirable for either early or late crop. Color, skin blood red and smooth; flesh dark-red, zoned with a lighter shade. By far the best for canning, because of its beauty. We can heartily recommend this to our patrons. (See illustration, which was made from a photograph.) Price, 5 cents per packet of ½ ounce; ounce 10 cents; ¼ pound 20 cents; pound 60 cents.

Back Cover Offer. The varieties offered on our back cover are all of exceptional merit. Every one is worthy of a trial, and our prices are right. **Templin's New Golden Honey Sweet Corn** is decidedly the *sweetest* corn ever grown, and its beautiful golden color makes it very attractive. **Detroit Dark Red Beet** stands well in the lead among the Early Globe table varieties. **Golden Carmine Horticultural Beans** are not only the most beautiful, but of the highest quality. **The Senator Pea** possesses more excellent qualities than any other. **The Mattituck Cauliflower** is a sure-heading variety of great merit. Our special price for the entire collection is 35 cts.

"Bountiful" BUSH BEAN.

This is a remarkably handsome variety, and one possessing superior merit. It is a distinct improvement in green Bush Beans, and is exceedingly popular wherever known. It is very hardy, being practically rust and mildew proof. It is extremely early, very prolific, and bears continuously for several weeks. The special merit of this splendid Bean is in the rich green pods, which are of immense size, thick, broad, extra long, and very uniform in shape. The quality is of the highest; melting, tender, and of a flavor exclusively their own. The pods are positively stringless, and retain their brittleness longer than other varieties. It is also most excellent in quality when shelled. It is unrivaled in its class for the home garden, and because of its fine appearance and high quality is becoming very popular for the truck garden. Price, 2 oz. pkt. 10 cts.; ½ pt. 20 cts.; pt. 35 cts.; qt. 60 cts.

"BOUNTIFUL" BUSH BEAN.

RUST PROOF GOLDEN WAX BEAN.

Rust Proof Golden Wax Bean.

A strong grower, with remarkable vigor and freedom from rust. Pods meaty and well filled, broad-flat when young, and semi-round later; a rich yellow, fine quality; entirely stringless, even when large enough to shell. If pods are picked as fast as formed the plant continues to furnish a bountiful supply for an unusually long season, and is practically everbearing until frost. Pkt. 5 cts.; ½ pint 15 cts.; pint 25 cts.; quart 40 cts. By express, quart 30 cents; 4 quarts $1.00.

Low's Champion Bush Bean.

This is a most excellent variety; it proved to be the best Green Podded variety grown in our test garden this season. The plants are unusually robust, with luxuriant, healthy foliage, resisting diseases and unfavorable weather, and producing handsome, large, green, flat pods that are very tender and entirely stringless, even when approaching maturity. The flavor is most delicious; the delicate green color of the pods is retained when cooked, adding to its attraction when served. It is most excellent shelled for winter use, being a beautiful crimson color. Matures along with Valentine and Burpee's Stringless. Price, postpaid, 10 cts. per pkt.; ½ pt. 20 cts.; pt. 35 cts.; qt. 60 cts. By express, qt. 50c.

Wood's Prolific Bush Lima Bean.

This new variety has given the very best satisfaction. The stems are stout and hold the pods well up above the ground. Wood's Prolific will be found a most prolific, reliable cropper, which can be depended upon to make a large yielding and most satisfactory crop. In maturity it is as early as any of the Bush Limas, and it is bound to prove immensely popular with our growers everywhere. Packet 10 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents, postpaid. By express, quart 30 cents

Longfellow Bush Bean.

This is an extra early Green Podded variety of the highest quality. The plants are robust, of compact habit, wonderfully prolific; its pods being fit to pick four days in advance of any other variety of equal size and merit. It is an ideal snap bean; pods round, straight, solid and fleshy, averaging over six inches long; being very tender and brittle and entirely free from strings. The delicate green color of the pods is retained after cooking, and the flavor is most excellent. We can heartily recommend it. Price, 2 oz. pkt. 10 cts.; ½ pint 20 cts.; pint 35 cts.; qt. 60 cts.

BURPEE'S STRINGLESS GREEN POD.

A valuable new extremely early green pod stringless bush bean, introduced by Burpee. In habit of growth it is similar to the popular Valentine, but develops pods to edible condition three or four days earlier, or in about thirty days from germination. It is very productive, bearing beautiful, straight, smooth, tender, green pods in the greatest profusion, which are always absolutely stringless, breaking off as short as pipestems. In a word, this variety is generally considered one of the most desirable all-round green podded varieties now grown. We sell more of this variety than of any other two varieties. Packet 10 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; by mail, postpaid. By express, not prepaid, quart 30 cents.

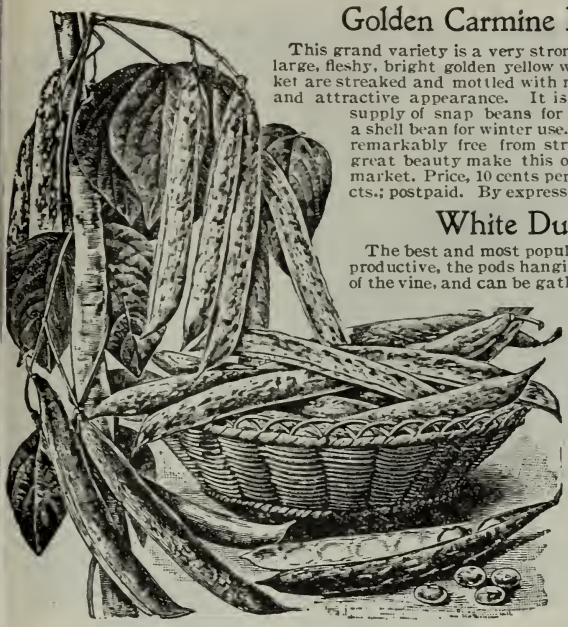
LOW'S CHAMPION BUSH BEAN

Golden Carmine Horticultural Pole Bean.

This grand variety is a very strong grower and a profuse bearer. The pods are large, fleshy, bright golden yellow when very young; as they become ready for market are streaked and mottled with rich carmine, giving them a strikingly beautiful and attractive appearance. It is a double-purpose bean, as it furnishes a large supply of snap beans for use in the green state, and is also excellent as a shell bean for winter use. The pods grow from 6 to 8 inches long and are remarkably free from strings. The size, quality, productiveness and great beauty make this one of the most desirable varieties for home and market. Price, 10 cents per packet; ½ pint 20 cents; pint 35 cts; quart 60 cts.; postpaid. By express, pint 30 cts.; quart 50 cts. See back cover page.

White Dutch Runner Pole Bean.

The best and most popular green podded Pole Beans. It is exceedingly productive, the pods hanging in great clusters from the top to the bottom of the vine, and can be gathered by the handfuls. The pods are very large, flat and solid, 6 to 8 inches long, and very brittle. If gathered when in proper condition for "snaps" the vines will continue to produce in abundance until frost. When cooked they are meltingly tender and of superior flavor. When mature the beans are similar to the Limas, and in quality are equal to the Limas. We do not hesitate to recommend this variety to our patrons. Price, postpaid, 10 cts. per packet; ½ pint 20 cents; pint 35 cents; quart 60 cents. By express, pint 30 cents; quart 50 cents.



GOLDEN CARMINE HORTICULTURAL POLE BEANS.

Kentucky Wonder Pole Bean.

We can heartily recommend this as one of the earliest and most satisfactory of all Green Podded Pole Beans. It is about ten days earlier than any other green variety and is a marvel of perpetual productiveness, if they are all gathered when ready for "snaps," and none are allowed to mature on the vines. The pods are from 8 to 10 inches long, silvery green in color, hanging in great clusters from top to bottom of the vine. While young the pods resemble the popular old Refugee. They are entirely stringless, plump, round and solid, cooking very tender, and are of most excellent flavor. This is the best and most profitable Bean for the market gardener, the pods being so showy and produced in such abundance. Price, postpaid, 5 cents per packet; ½ pint 15 cents; pint 25 cents; quart 40 cents. By express, pint 20 cents; quart 35 cents.

Early Golden Cluster Wax Pole Bean.

We claim this to be the best Yellow Podded Wax Pole Bean ever introduced, and for the past three or four years were not able to purchase sufficient seed to supply the demand. This year we are glad to say our grower has succeeded in growing for us a fine stock, which we can guarantee to be genuine. In our trial grounds this proved to be the best pole bean on our list. Is enormously productive, the pods hanging in great clusters from top to bottom of the pole; of a beautiful clear waxy color, measuring 8 to 10 inches in length and over an inch in width. It is entirely stringless and several days earlier than any other yellow podded sort, which enables them to be planted in many sections of the country where the seasons are too short for other pole beans. When cooked they are of excellent flavor, and can be served with pods or as a shell bean. A splendid variety for the market gardener. We can highly recommend it to our pntrons .

Price, 10 cents per packet; ½ pint 20 cents; pint 35 cents; quart 60 cts. By express, pint 30 cents; quart 50 cents.

EARLY GOLDEN CLUSTER WAX POLE BEAN.

Shotwell's Improved Thick Pole Lima Bean.

Originated by one of the best and most experienced growers of Northern New Jersey. It is of the thick or Potato Lima class, but will be found a decided improvement on the Dreer's Improved Pole Lima or any other bean of its class in earliness, productiveness and fine quality. All claims made for it have been fully substantiated by hundreds of our customers who have tried it the past season, and we regret that we have not room here to publish the many strong recommendations received from them. All who are fond of Lima beans will be more than pleased with this most excellent variety. Pkt. 10 cts.; ½ pint 20 cts.; pint 30 cts.; quart 50 cts. By express, pint 25 cts.; quart 40 cts.

Mattituck Sure-Head Cauliflower.

For many years we have been trying to find a Cauliflower that would meet the requirements of our customers, and are pleased to offer for the first time one of the best Cauliflowers in cultivation. Our grower says: "*The Mattituck is by far the best early sure-heading Cauliflower grown.* After trying all the best strains of Cauliflower as sent out by the seed houses over the country, none can compare with the Mattituck for earliness, sure heading, quality and flavor. From a field of 16,000 heads only 32 were cut out as unworthy for seeding, and not a head in all that lot with a break or a leaf showing through the heads."

It is of dwarf, upright growth, and can be planted as close as 18 inches each way. The leaves grow very straight, and by breaking over blanches the heads for market without tying; a valuable variety for the market gardener. Our illustration is an exact reproduction from a photograph. We strongly recommend the "Mattituck." See back cover page. Packet of 200 seeds 15 cts.; ¼ oz. $1.00; ounce $3.00.

Earliest White Giant Cabbage.

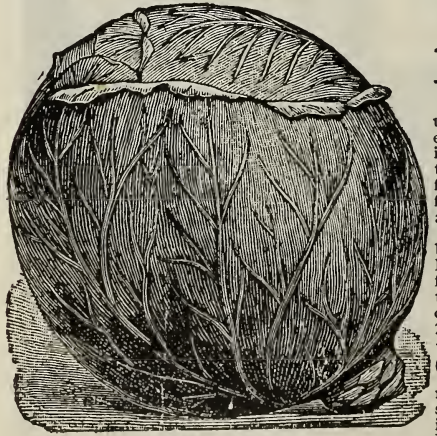
This new German sort is said to be the earliest of the large round Cabbages, producing its enormous heads already in July. The heads of this variety are fine ribbed, and of exceedingly fine flavor. This sort comes to us so highly recommended, and by highest authority, that we concluded to offer it to our customers for trial; for while we already have some excellent early Cabbages, the heads of most are comparatively small; and if this kind should prove superior, it will fill a long felt want and prove a money maker for market gardeners, and a very desirable sort for the home garden. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. $2.40.

EARLIEST WHITE GIANT CABBAGE.

NEW CABBAGE,

Eureka First Early.

It is claimed by the introducer of the Eureka First Early, in comparison with Wakefield, that it is heavier, harder, earlier, and in addition has a flat head. Its shape and excellent qualities make it a great favorite with consumers. Read the opinion of one of the most extensive growers in this country: "This Cabbage, in every trial I have made, has proved to be the earliest flat head variety. It is a Cabbage of excellent constitution, healthy and not subject to disease, a reliable header, extra early, and a sure and productive cropper." Packet 10 cents; ounce 25 cents; ¼ pound 75 cents; pound $2.40.



DANISH BALL-HEAD

THE FAMOUS

Danish Ball-Head Cabbage.

The Danish Ball-head Cabbage, which has also been sold under the name of Hollander, Solid Emperor, etc., is becoming exceedingly popular. Very large quantities of this variety are imported annually and sold in our markets at much higher prices than our American varieties. The heads are medium size, perfectly round and extremely solid; a head when trimmed being fully one-fourth heavier than any other variety of similar size, and in quality it has no equal.

It has been found that by using the best imported seed it can be grown equally as well here, although it requires richer soil and higher cultivation than our American varieties to grow it to perfection. It is an excellent keeper. By pulling it up by the roots, trimming off the loose outer leaves and hanging it up in a cool cellar, it will keep nicely until spring. Packet 10 cents; ounce 25 cents; ¼ pound 75 cents; pound $2.40.

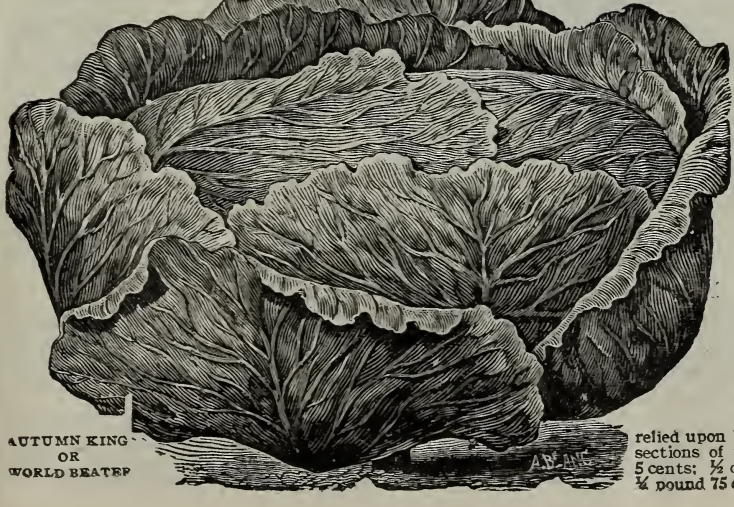
Cabbage and Pansies will grow in the same soil, but they require different treatment. **Templin's "Elite" Giant Pansies,** offered on page 85, represent the highest degree of perfection attained by Pansy Specialists in America, Germany, England and France. Positively the best Pansies grown.

The Houser Cabbage.

This excellent late Cabbage is very widely and favorably known. It is at least two weeks later than Late Flat Dutch. The heads are larger, weighing from 10 to 12 pounds each. In solidity it is unsurpassed. It is very compact in habit of growth, and so free from large spreading leaves that they can be planted closer than most other varieties. The shape is round and deep, as shown by the above illustration, and when a head cracks or bursts it is always at the stem end, which does not destroy its use for market. In quality the Houser equals the best. It is a strong, vigorous grower, with ability to withstand drought better than most varieties. In keeping quality it is perfect; indeed, it is because of its excellent keeping quality that it has become so very popular. Our stock is of the very finest strain. Price, packet 5 cents; ½ ounce 25 cents; ounce 40 cents; ¼ pound 90 cents.

Early All-Head Cabbage.

This is a comparatively new flat-head Cabbage. It is the earliest of all large headed varieties. It has proven itself to be adapted to a wide range of both soil and climate, and is well worthy of recognition as a standard sort. It is a money maker for gardeners, because of its earliness and large size; being fully one-third larger than Early Summer. The deep, flat heads are always remarkably uniform in shape, size and color. As tenderness in Cabbage is mainly the result of rapid growth, it surpasses all others in this respect. The veins and mid-ribs are finer than in most other flat-head sorts. It is really an *all-the-year-round Cabbage*, as seed sown in Jnly and set in August will produce good heads for winter; the solidity of the heads making it a good keeper. Its compact habit of growth renders close planting feasible. As a medium early, large heading variety it probably has no equal. Because of its many excellent qualities it has become one of the most popular varieties. Pkt. 5 cts.: ½ oz. 20c: oz. 35c; ¼ lb. 75c.



AUTUMN KING OR WORLD BEATER

Autumn King.

This is a peerless variety. Many who have grown it consider it the finest late Cabbage ever introduced. It is a very distinct variety, that produces enormous solid, flat heads. It can be relied upon to produce a greater weight of crop per acre than any other variety, owing to the fact that it can be planted closer than most sorts and that it produces monstrous heads. Stems are short, foliage crimped, dark green in color, with a slight reddish tinge. In good soil it produces very large heads, but of course requires a longer season for growth than do the smaller headed varieties. It has successfully stood the most severe tests as a home and market variety, and has come to be relied upon by prominent growers in all sections of the country. Price, packet 5 cents; ½ ounce 20 cents; ounce 35 cts.; ¼ pound 75 cents.

Templin's Golden Honey Sweet Corn.

One of the Earliest. The Most Beautiful.

Decidedly the Most Delicious and Creamy Flavored.

Golden Honey

Has been known in this section of Ohio, among a few families for about 35 years. Our attention was first called to its superior quality a few years ago when it was grown by one of our neighbors. We were very favorably impressed with its *beautiful appearance*, but not until later did we learn that its chief value was in its *exceptionally fine flavor*.

Golden Honey

Derives its name from its beautiful golden yellow color, and the delicious Honey-sweet, buttery flavor when cooked. When young it has the same rich, bright yellow color of field corn, deepening to golden yellow as it ripens; indeed the color is so distinct among sweet corn, and so nearly like that of field corn, that those to whom it is offered for the first time always doubt its being sweet corn. A trial, however, is sufficient to prove that it is *the richest flavored Sweet Corn*.

Golden Honey

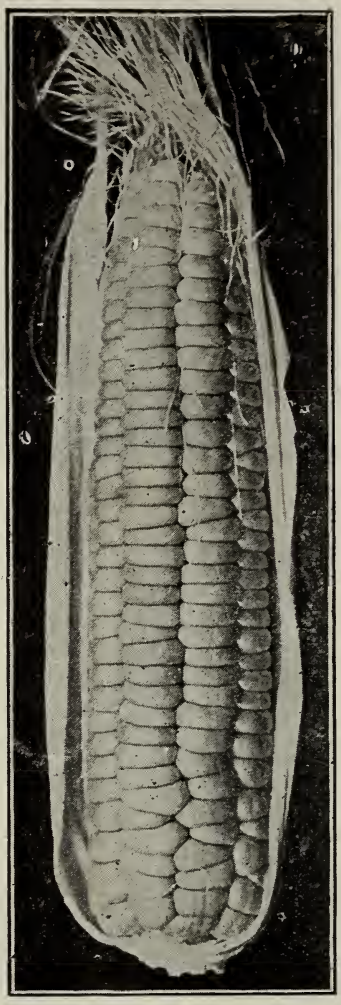
Is not *extremely early*, but is properly placed among the *very early* varieties, ripening only a few days later than *Cory*. It is very hardy and shows remarkable power of germination, even when planted very early in the season. On our grounds it has germinated readily in cold, wet ground, when others almost totally failed. This feature should recommend Golden Honey to those having heavy clay soil.

Golden Honey

Is of rather dwarf habit; growing from 4 to 5 feet high. The foliage is very dark green; the stalk having a reddish tinge on the sunny side. The stalks usually produce two fine ears,—sometimes three. The ears are from 5 to 8 inches long, usually 8 rowed, the grains being broad and of good length. Cob small and white.

Golden Honey

excels all other varieties in the richness and delicacy of flavor. Its rich creamy color when cooked makes it unusually attractive, and leads to an anticipated richness of flavor that is always better than expected. In addition to its superior quality and flavor it has the advantage of being in eatable condition longer than any other variety grown.



TEMPLIN'S GOLDEN HONEY.
Photographed from Nature.

A Complete Surprise.

Gentlemen:—Your Golden Honey Sweet Corn has given us a very pleasant surprise. To be honest, when we first planted it we had but little faith in it; but it has so completely outdone our expectations in every particular, and especially in its rich honey-like flavor and sweetness, that I do not hesitate to pronounce it the best table Sweet Corn we have ever used. I wish to thank you for its introduction. Yours truly,

C. L. MANCHESTER.
CANFIELD, O., Aug. 25, 1905.

Tender and Sweet.

"I grew, this season, about one-half acre of Golden Honey Sweet Corn, and was in every way satisfied with it. Without doubt it is the most tender, sweet and luscious variety. All those who have eaten it at our table pronounce it of superior quality and flavor. One advantage it possesses over all others is that it can be used for a longer season; other varieties, at the same age, would be tough and tasteless, while *Golden Honey* is singularly tender and of fine flavor. It is a hardy, vigorous grower, producing two to three ears to the stalk. The ears are of good size and very attractive."

Yours, JOHN H. LOWER.
CANFIELD, O., Oct. 8, 1905

Good Market Variety.

Dear Sirs:—I desire to say a word in praise of the Golden Honey Sweet Corn, which I have raised for two seasons. It is very beautiful, medium in size, and of the very best quality. Also a prolific bearer, many stalks having two ears; a good market variety and especially fine for the home garden. J. B. COX.
SALEM O., Oct. 9, 1905.

Of Superior Quality.

"Golden Honey" is the best and sweetest corn in cultivation. Have grown it for three years, and all to whom I have sold it pronounce it far superior to any they ever ate. It is rich, sweet and "creamy" in flavor. Remains edible longer than any other. It cannot be too highly recommended. Yours, S. C. TEMPLIN.
GARRETTSVILLE, O., Sept. 5, '05.

Golden Honey as stated above, has been grown many years in this section, but has never been offered to the public before. That it is a variety entirely distinct from Golden sorts offered by other seedsmen, was amply proven on our test grounds this season, and by the testimony of other experimenters. We are confident that *hardiness, productiveness, superior quality and beauty of Golden Honey will soon place it at the head of Sweet Corns.* We cannot offer it in larger quantities than packets, owing to our stock being very limited. Price, 2 ounce packet, or about 175 grains, 10 cents.

A Small Packet of Golden Honey Free.

We are so enthusiastic over the excellent table qualities of our Golden Honey Sweet Corn that we are anxious to have as many as possible of our patrons give it a trial. We have therefore decided that—as long as our stock lasts—we will give each of our patrons a small sample packet, containing from 35 to 50 grains of Golden Honey, to each and every one of our patrons who will send us an order for Garden Seeds to the value of $1.00 or more. This offer will enable you to test the quality. We would consider it a favor if you would send us, on a postal card, your opinion of Golden Honey, as we are anxious to know what our patrons think of it.

"I cannot say too much for Golden Honey. It is a *Sweet Corn* and no mistake, and not only sweet but of *most excellent flavor*. It keeps in an edible condition for a long time. When in the 'milk' it is a rich creamy color, deepening to golden yellow with age. Closely resembles golden varieties offered by Eastern Seedsmen, but it beats them all in flavor." REV. J. REYNOLDS LAWRENCE, Eden Trial Grounds, North Middleboro, Mass.

HOLMES' PREMO SWEET CORN.

No Sweet Corn was ever introduced that gave such general satisfaction as Premo. It is acknowledged by expert Corn growers to be the earliest pure Sweet Corn in cultivation. It not only combines all the merits of the leading early varieties, but is really superior to them in size, quality and yield. It grows about five feet high and is very vigorous and productive, generally producing two well developed ears to the stalk. Many growers report mature Corn ready for use in 57 to 60 days from time of planting. For years seedsmen have been searching for a really first-class Sweet Corn which would come in with Adams' Extra Early. All such efforts were unsuccessful, however, until about five years ago, when we secured a small quantity of this new Corn, which, by actual tests on our own trial grounds, and with Mr. C. S. Clark, the noted Corn grower, has proved earlier by a week than all other varieties. Owing to unfavorable weather this season Premo is going to be very scarce. Packet 10 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; 2 quarts 75 cents; 4 quarts $1.40; postpaid.

New Celery, "Winter Queen."

This is, without doubt, the most valuable variety of Celery for winter and spring use. The plants are strong, and as robust in habit as the Giant Paschal; but being only of medium height are of more convenient length for bunching for market, as well as for serving on the table. It excels the Perfection Heartwell as a winter variety, in that it is much stouter, thicker and heavier, and has *double the amount of heart of any known Celery*. The plant is beautiful in appearance, each plant making a large number of fine stalks, and is easily blanched to a rich creamy white. Perfectly solid, crisp and of a delicious nutty flavor. When stored for winter *it is an excellent keeper*, the stalks keeping firm and crisp, and free from strings. It is worthy of first place as a winter Celery. Price, 10 cents per packet; ½ ounce 20 cents; ounce 30 cents; ¼ pound 85 cents.

"IDEAL"
Snowhite Celery.

This is a grand new Celery of recent introduction. It is without a rival in purity of color, vigor of growth, ease of blanching, size, richness of flavor, crispness and purity. It is equal to Golden Self-Blanching in its robust, compact and sturdy habit of growth and ease of blanching. It is free from string or pithiness, and in flavor is unexcelled. To these excellent qualities is added the snow-white coloring of the White Plume.

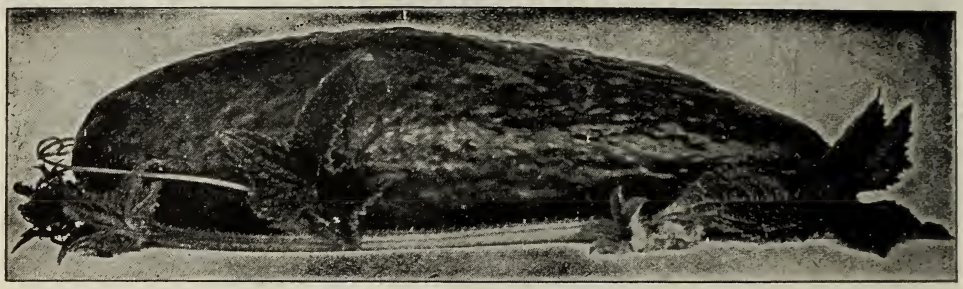
The accompanying illustration was made from a photograph, and gives an idea of its large size and general appearance. The originator says of it: "In 1900 I set out 7000 plants of Snowhite and found only seven green stalks. In 1901, 2000 plants and only one green stalk. In 1902, 6000 plants, and not a single stalk that was not pure white. Single stalks sometimes weigh two pounds or more." It will certainly supersede the White Plume, as it is more vigorous, larger and more true to type, and richer in flavor. Price, 10 cts. per pkt, of ⅛ ounce; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. $1.00.

Templin's Golden Honey Sweet Corn, offered on page 8, is decidedly the *sweetest and richest flavored Sweet Corn* ever introduced. It is bright golden yellow when in the green state, and not only possesses excellent flavor, but is exceptionally attractive when cooked. It is of dwarf habit, ears from five to seven inches long, usually produced two ears to the stalk. Our stock is quite limited, therefore offered in packets only.

Arlington White Spine Cucumber.

We believe this to be, without exception, the most profitable Cucumber for the truck gardener. It is without doubt *the earliest, most shapely and productive variety of the White Spine type.* The fruits are very regular in outline, uniform in size, averaging 7 to 8 inches in length, and always straight. Color, rich dark green throughout their length. The flesh is white, crisp and solid, with comparatively few seeds; flavor most excellent. They are of vigorous growth and very productive, yielding large crops both early and throughout the season. They present the finest appearance in market, and, of course, like all of the true White Spine type, *never turn yellow.* The white tips to the spines add much to their appearance. We can heartily recommend this variety to our patrons. The seed we offer are of the very finest strain. Price, packet 10 cts.; ounce 20 cts.; ¼ pound 40 cts.; pound $1.25.

The New Cumberland Cucumber.



This splendid variety probably possesses more valuable qualities than any other. The vines are very hardy; of rapid, strong, vigorous growth. The vines are wonderfully productive. The young Cucumbers differ from all others in being thickly set with fine spines, over almost the entire surface; and are equally attractive for making small, medium-sized and large pickles. Cumberland is the result of a cross between the slender, thickly spined *Paris Pickling* and the popular *White Spine;* as a result we have a thicker and more symmetrical fruit, retaining the spiciness, crispness and delicacy of flavor of the *Paris Pickling.* During the whole period of growth, from the time they first set until full grown, the form is exceptionally straight and symmetrical, making them as choice for a slicing variety as for pickles. The flesh is firm; very crisp and tender at all stages. The large fruits average nine to ten inches in length, two and a half inches in diameter. We know of no more valuable variety than the Cumberland. It combines vigorous growth, productiveness, uniformity of shape, beauty and excellent quality for slicing and pickling. Price, packet 5 cents; ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.

Black Beauty Vegetable Egg.

BLACK BEAUTY EGG PLANT.

The New Black Beauty, or Cherry Black, originated in South Jersey with a very prominent trucker, who has grown it for a number of years. It combines in itself many characteristics which are very valuable in this vegetable. In the first place, it is very early; in fact the earliest good market variety. By this we mean it is the earliest variety that grows to a good size suitable for market purposes. Then again, it is very desirable in color, being a jet black, much the color of the Black Pekin. Average weight, two to three pounds. It is dwarf-growing and bears its fruit close to the main stem. These Egg Plants would outsell the finest New York Purples, even at the same time; but coming ten days to two weeks earlier they will readily bring at least double the price. Packet 10 cents; ounce 40 cents.

CHOICE FRUITS. We here call your attention to our Fruit Department, pages 164 to 171. Never before were such fine trees and choice varieties offered as are described on pages 164 and 165. The small fruits, pages 166 and 168, are the very best varieties; every one a gem in its class. The Grape Collection, page 171, is the most popular collection we ever offered; we sold last year over 35,000 vines. On page 170 we offer Choice New Small Fruits; at the prices quoted everybody should try them. They all possess special merit. You can surely find room to plant a few trees and vines about your home.

The "Unrivaled" Lettuce.

UNRIVALED LETTUCE.

This splendid Lettuce is an improved type of the popular Big Boston, with smoother and more glossy leaves. The outer leaves are entirely free from the faint brownish tinge noticeable in the Big Boston when grown in the warm sunlight, while the heads are more solid; they remain crisp and tender when most other sorts become tough and flabby under the hot summer sun. Unrivaled is a splendid all-the-year-around Lettuce, excellent for cold-frames or cool greenhouses during the winter in the North, or for the open ground in the Southern States. It may be planted in the open ground every two or three weeks from early spring until fall, and will produce crisp, solid heads throughout the season. We confidently recommend it to gardeners desiring a continuous supply of crisp, solid heads for the home table or for market. It can be grown at a low temperature under glass during the winter months, and at the same time will withstand the hot summer sun much better than most other solid-heading varieties. A most valuable acquisition! This variety comes nearer combining all the qualities required by a market gardener than any other sort. Pkt. 10 cts.; oz. 25c.

New Cabbage Lettuce, May King.

This remarkable new variety was introduced last season. It has proven itself capable of satisfying the most exacting requirements that could be made on an early out-door Lettuce, while it has also proven of great value for growing in cold-frames. It is not in the least affected by cold, wet weather; grows very quickly, and produces—even in poor soil—splendid globular heads, which are ready for use 10 to 14 days in advance of any other, and stands a long time before running to seed. The leaves are of a greenish yellow with light brown tinge: inside leaves are of a golden yellow shade. The accompanying illustration shows the habit of growth. In point of flavor it is unexcelled by any sort. In Germany this Lettuce has been highly appreciated wherever grown on trial. It is sure to command a brisk sale and to become very popular. We can heartily recommend this splendid Lettuce to our many patrons, believing it will give perfect satisfaction. Price, 10 cents per packet; ounce 40 cents.

New Winter Lettuce, "Ice Head."

Good winter Lettuce in spring is always a good paying thing for the market gardener. This is an excellent variety. According to many years' trial it proved unsurpassed with regard to winter hardiness, and in size and firmness it undoubtedly exceeds all others, and is equal in size to the well known Stubbornhead kinds. To prove its firmness, it was necessary last year to cut the heads open with a knife in order to let them run into seeds. The color of the heads is a nice yellow, and the taste is most excellent. To anyone who plants winter Lettuce this novelty will no doubt prove of great interest. Price, packet 10 cents; ounce 25 cents.

"BRITTLE ICE" LETTUCE. (NOT CRISP AS ICE.)

Order Early. It would be greatly to your advantage if you would send in your order early. We can give you more prompt service.

Perfected Salamander Lettuce.

Lettuce thrives better during spring and fall than during the hot mid-summer months, the season when the cool, crisp salad is most enjoyed and in greatest demand. In recent years there have been produced several heat-resisting, or mid-summer varieties of Lettuce. *The Perfected Salamander is acknowledged to be the best in this class.* This grand variety forms good sized, compact and tender heads, creamy white inside and of the most rich and buttery flavor; outer color light green. It remains long in head without running to seed. Pkt. 10 cents; ounce 25 cents; ¼ pound 65 cents.

Burpee's "Brittle Ice" Lettuce.

This is a splendid new Lettuce of recent introduction. The plants grow to a very large size; nearly as large as the New York, or Wonderful; being lighter in color and much sweeter and milder in flavor. While essentially a mid-summer variety, it is also desirable for early spring and late fall planting. In good soil, with ordinary cultivation, the plants grow twelve inches across, and make large, closely folded heads six to eight inches across. The large outer leaves are a light green and grow closely about the head. The large heads are slightly flattened at the top, and so closely folded that the interior leaves are blanched to a pure white and are always crisp and brittle. To those who like a solid, crisp, head-Lettuce we recommend this superb variety. Price, pkt, 10 cents; ounce 25 cents; ¼ pound 75 cents.

Celebrated Rocky Ford Musk-melons.

ROCKY FORD MUSK-MELONS.

During the autumn months of the last few years there have been shipped to the eastern markets many carloads of this variety of melon from the growers in Rocky Ford, Colorado, from which the name is derived, and we venture to say that the advent of this valuable variety had done more to popularize Musk-melons than any other sort. We have been fortunate in securing sufficient seed of this valuable kind to offer it to our customers, which we do with the greatest confidence, after a series of careful and exhaustive trials. The vines are exceedingly healthy and vigorous, bearing an enormous quantity of fruits. The ground-color of the skin is a rich greenish gold; the netting is very prominent and is light in color, which makes the outer appearance very attractive. The flesh is very deep, ripening clear to the rind, and it has an exceedingly small seed cavity. It is very sweet and luscious in flavor, and is entirely devoid of any stringy character. The seed we offer was specially grown by a careful grower at Rocky Ford, Colorado, and is the best type of this celebrated variety. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. 90c.

Surprise Musk-melon.

Though an old variety, it possesses exceptional merit. Round in shape and of fair size; quite early. Skin cream colored and heavily netted; flesh deep salmon color, very thick and of most excellent flavor. A very prolific bearer. Splendid for family use. Price, packet 5 cents; ounce 10 cents; ¼ pound 25 cents; pound 75 cents.

Norfolk Button Musk-melon.

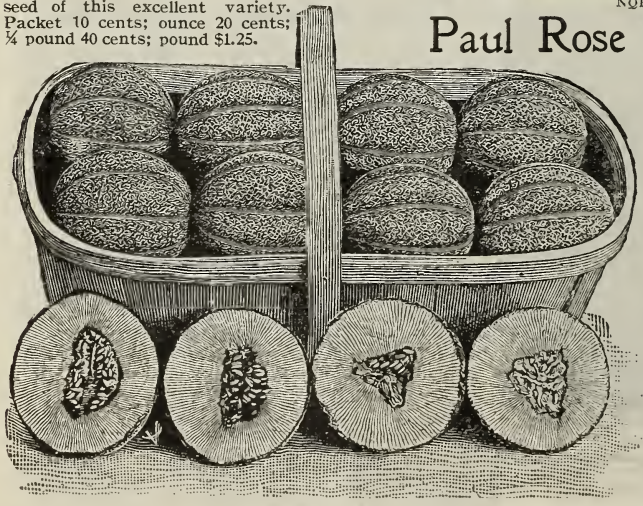
This is an improved strain of the early Jenny Lind Musk-melon. They command the highest market prices by reason of their handsome appearance and delicious flavor. In this improved type there is a distinct nub or "button" growing out of the blossom end. This extra growth is a peculiarity of the earliest ripening strain, as well as an indication of finest flavor, and is eagerly sought for by buyers in eastern cities. The flesh is uniformly sweet and melting, but the small nub or button has a concentrated sweetness not found in any other Melon, and furnishes a delicious morsel. Our seed has all been saved from vines bearing Melons with the nub or "button," and can be depended upon for the earliest ripening, and to produce fruits of most uniform size and finest quality. Price, packet 10 cents: ounce 20 cents; ¼ pound 40 cents; pound $1.00.

NORFOLK BUTTON MUSK-MELON.

Long Island Beauty Musk-melon.

A splendid variety of the Hackensack type, but claimed to be superior. Fruits of large size, well flattened, heavily ribbed and netted. Very handsome in appearance and of the highest quality. Ripens earlier than Hackensack; the flesh being thicker, sweeter and of much better flavor. We offer the true seed of this excellent variety. Packet 10 cents; ounce 20 cents; ¼ pound 40 cents; pound $1.25.

Paul Rose Musk-melon.



PAUL ROSE MUSK-MELON.

This variety is one of the best and most uniformly high quality table Melons introduced in many years. It is a cross between the Osage and Netted Gem; and combines the firmness of meat, cheesy structure, and remarkable sweetness of the former, with the fine netting of the latter. It is one of the best shipping Melons, owing to the solidity and character of its flesh. It will not become watery or "break down" in keeping, but retains its form longer than any other shipping Melon. Flesh very deep; color rich orange-salmon, and of the highest flavor. The average size is about 5 inches in diameter; average weight about 1½ pounds. Market gardeners always make money with this variety. Pkt. 5 cts.; oz. 15 cts.; ¼ pound 30 cts.; pound 90 cts.

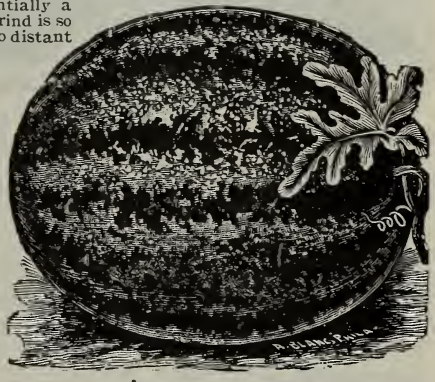
Larger Quantities. Market Gardeners and others sometimes desire Garden Seeds in larger quantities than we offer them in our catalogue. Our prices in this catalogue are as low as is consistent when *quality of stock* is considered. Prices in larger quantities given on application.

The "Halbert Honey" Watermelon.

This splendid variety is fully equal to the Kleckley Sweet in superb, luscious flavor. It is considered the finest of all Watermelons for the home garden and to supply the choice trade in local markets. Its fruits are very regular in outline, even in size, rich glossy dark green skin, making it very attractive in appearance. The vines are of strong, vigorous growth, and set fruits very freely; four or five large Melons are frequently seen clustered closely together. The vines grow quickly, so that they will ripen choice fruits, even in the Northern States, if planted in a suitable location and soil. In the South two plantings may be made; one for summer and one for fall use. The fruits average 18 to 20 inches long and are always full and bluntly rounded at both ends. The flesh is beautiful crimson; the rich coloring and luscious quality extending to a clearly defined line where it joins the thin white rind. The seeds are white and comparatively small. This is essentially a home Melon for your own use or a nearby market, as the thin rind is so brittle that it will not withstand rough handling or shipping to distant points. A great many planters who sell Melons in their nearby markets claim that Halbert's Honey will easily outsell any other variety, frequently bringing double the price of any other sort. Pkt. 10 cts.; ounce 15 cts.; ¼ pound 40 cts.; pound $1.25.

Cole's Early Watermelon.

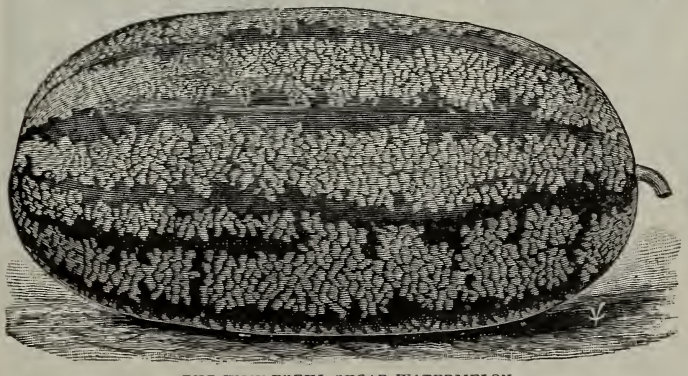
This is considered the finest Watermelon for family use and the home market. The Melons are not large—seldom over 12 inches long and 9 inches in diameter; but what they lack in size they more than make up in number, solidity and excellency of flavor. The flesh is beautiful bright red, crisp, and of the most delicate texture, juicy and sparkling. In flavor it is lusciously sweet and refreshing. It is very solid; there is very little cavity and few seeds—all solid flesh, there being a very thin rind. They are almost round in shape, mottled with various shades of green. It is very early and can be grown successfully over a larger latitude than any other variety. It will mature large crops in the Northern States. It is not only *the earliest in cultivation*, but it continues to bear throughout the season. We can heartily recommend this variety to our patrons who want a really good Melon. Price, packet 5 cents; ounce 10 cents; ¼ pound 25 cents; pound 75 cents.



COLE'S EARLY WATERMELON.

The Wonderful Sugar Watermelon.

This variety came originally from the West Indies and is widely famous as one of the sweetest Melons grown. It excels both in beauty and lusciousness, being exceedingly sweet and juicy. It is of medium size, with striped or variegated exterior. The flesh is a rosy pink, perfectly solid, free from stringiness, and is cool, sweet and delicious in flavor, and of fine texture. The vines are strong, thrifty and very prolific, and well adapted to withstand either wet weather or drought. It is of great value for the home and nearby markets, the rind being rather too delicate to withstand long freight shipment. Price, per packet 5 cents: ounce 10 cents; ¼ pound 25 cents; pound 75 cents.



THE WONDERFUL SUGAR WATERMELON.

"The Family Garden"

Is a book of 142 pages. It tells how to grow Melons and many other things. We will send it free with every order for Seeds aggregating $1.00 or more, if you ask for it.

☞If you want the Sweetest and Best Sweet Corn, see page 8.

NEW PEA, SENATOR.

New Pea, Senator.

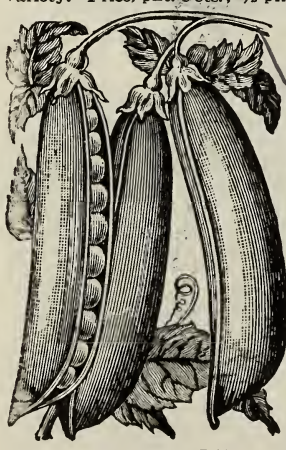
This is a grand new second-early variety of special merit. It is represented by the originator, from whom we purchase our seed, as being one of the best and most popular varieties where known. The vines grow two feet high and are immensely productive. The season is about the same as McLane's Advancer, but the pods are much larger and more attractive, and the vines more productive. The pods are always crooked, and *always well filled, with from seven to ten Peas in a pod.* The Peas are large, wrinkled, of the most delicious flavor, sweet and tender even when quite old. We are quite sure that all who try the "Senator" will be highly pleased with both the quality and quantity of the crop. It will prove to be a valuable variety for market gardeners, as it keeps remarkably true to type. The distinctive features of the "Senator" are its season, second-early; handsome, large, wrinkled Peas; high quality, being luscious, sweet and tender; and wonderful productiveness. We can heartily recommend the "Senator" to our patrons. Price, packet 10 cts.; ½ pint 20 cents; pint 40 cents; quart 70 cents; postpaid. By express, pint 35 cents; quart 60 cents.

Sutton's Excelsior Peas.

This is a splendid variety, possessing points of special merit. It is an extra early, dwarf growing variety that comes to us very highly recommended, and is the leading variety among the English market gardeners, where it is planted largely as a first-crop sort. It grows only about 12 to 14 inches high and does not require any brush. Though dwarf in habit, it is vigorous in constitution. It is wonderfully productive, being crowded with its large, broad, well filled pods. The Peas are of most excellent flavor, and possess the admirable quality of preserving their tenderness and superb flavor longer than most varieties. Unsurpassed for the market or home garden. Our stock is true, and may be relied upon to give good results. Considering its extreme earliness, large size of Peas, most excellent quality and great productiveness, this variety stands well in the lead, and we can heartily recommend it. Price, packet 10 cents; ½ pint 20 cents; pint 30 cents; quart 50 cents; postpaid. By express, pint 25 cents; quart 40 cents.

First and Best Peas.

This is unsurpassed as an extra early variety, and is unequaled for general excellence. It is a round, smooth, hard-shelled variety, with wonderful ability for maturing quickly. It is very hardy and can be safely planted when the frost is barely out of the ground, and has become the main reliance of thousands of truckers and farmers who wish to be first in market with new Peas. It may be relied upon to be ready for market in from 42 to 45 days from date of germination. It produces pods of good size, which are always well filled with smooth Peas of splendid flavor. In its prodigous bearing, vigor, and regularity of habit, it is unsurpassed. In its extreme earliness, however, lies its great value for market gardeners, truckers and farmers. That it is highly appreciated by our patrons is shown by the fact that we sell more of the First and Best than of any other variety. Price, pkt. 5 cts.; ½ pint 12 cts.; pint 20 cts.; quart 30 cts.; postpaid. By express, pint 15 cents; quart 25 cents.



FIRST AND BEST PEA.

Dwarf Melting Sugar.

We can easily testify as to the flavor, quality and productiveness of this valuable new Dwarf Melting Sugar Pea, after giving it a trial. We know this new variety will be of special interest to all lovers of Edible Podded Peas, especially to those who cannot grow the tall kinds. This variety is of dwarf, bushy habit, averaging 12 to 15 inches high, of strong upright growth, and very productive; will bear close planting, and requires no sticks or brush for support. When cooked they are delicious, wholesome, and equal to the best snap Beans. This New Dwarf Edible Podded Pea will undoubtedly fill a long felt want. The Peas when ripe are a smooth, light cream color. Your garden will not be complete without this *new Pea.* The seed can be planted very early in the spring, as it is quite hardy and withstands the cold, damp weather to a remarkable degree. Give it a trial. Price, packet 10 cents; ½ pint 20 cents; pint 30 cts.; quart 50 cents; postpaid. By express, not prepaid, pint 25 cents; quart 40 cents.

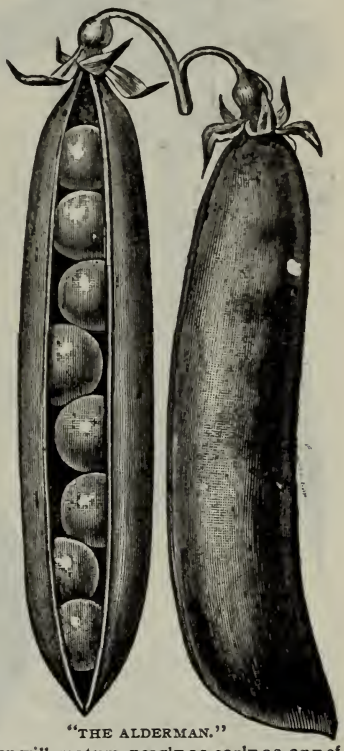
SUTTON'S EXCELSIOR PEA.

Our "Leader" Collection, illustrated on back of catalogue cover, contains Five Choice Vegetables of exceptional merit, and our price is right. *Templin's Golden Honey Sweet Corn* is decidedly the *Sweetest* Corn ever grown, and its beautiful color makes it very attractive. *Detroit Dark Red Beet* is a leader among the Early Globe varieties. *Golden Carmine Horticultural Beans* are not only the most beautiful, but of the highest quality. *The Senator Pea* possesses more excellent qualities than any other. *The Mattituck Cauliflower* is a sure-heading variety of great merit. **They are worth 50 cents at catalogue prices. Our special price is 35 cents.**

New Wrinkled Pea, "The Alderman."

Almost everybody is acquainted with the famous Telephone and Duke of Albany Pea. In the Alderman we have a splendid new, tall, wrinkled variety which will undoubtedly supersede either of the above sorts, when once known. It is without doubt one of the finest of the large-podded summer varieties. It is a second early or medium variety, growing about four feet high, robust and vigorous in habit of growth, and a wonderfully profuse bearer. The pods are of a rich dark green color, frequently measuring nearly six inches in length, and closely packed with eight to ten magnificent large Peas, possessing a superior sugary flavor. The Peas have the remarkable merit of retaining their tenderness and suberb flavor for a longer period than other varieties. They also retain their attractive green color when cooked and served.

It is an especially valuable variety for the market gardener, as it keeps remarkably true to type. It is unexcelled in productiveness. Considering its luxuriant growth, prolific bearing, large size, superb flavor and quality, it possesses a combination of excellencies rarely found in one variety. The seed we offer are of the very highest quality. Price, packet 10 cts.; ½ pint 20 cents; pint 35 cents; quart 60 cts.: postpaid. By express, quart 50 cts.



"THE ALDERMAN."

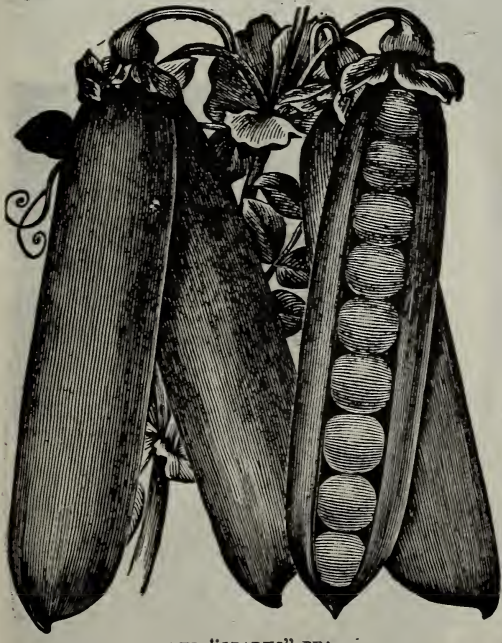
Long Island Mammoth Pea.

This is a very large, mid-season variety, of special merit for market gardeners, on account of the large size, remarkable productiveness, and the fine appearance of its well filled pods. The flavor is all that could be desired, being tender, sweet and luscious. The pods are glossy green and very attractive. The Peas are almost smooth when dry. In vine it is a strong, luxuriant grower, hardier and larger than Telephone and with darker foliage. Grows about three feet high.

Gardeners will find this a great favorite, as picking is easy and they present a very handsome appearance to the eye of the buyer. It reaches the market after the early sorts have gone, and is sure to sell on its beauty and high quality. It is a profitable Pea for both home and market garden and is a great favorite wherever known. Price, packet 10 cents: ½ pint 20 cents; pint 35 cents; quart 60 cents; postpaid. By express, quart 50 cts.

The Thomas Laxton Pea.

This is a splendid new variety of exceptional merit. When this variety has become thoroughly introduced it will command equal attention with "Gradus," which has been the leading variety for several years. As a long-podded, extremely early wrinkled Pea, it bids fair to excel all others. The plant is a very hardy, luxuriant grower, producing extra large pods in great abundance. The quality is most excellent and cannot be surpassed by any other variety. The Thomas Laxton will mature nearly as early as any of the extra early smooth Peas, and being a wrinkled sort is much sweeter and finer flavored. The pods are a deep, rich green, very full and plump, and almost square at the ends. Its many good qualities—vigorous growth, extreme earliness, long pods, great productiveness, beauty and delicious flavor—place it easily in the lead of its class. It will certainly become very popular among market gardeners, as well as for the home garden. It grows 2½ to 3 feet high. Packet 10 cts.; ½ pint 20 cts.; pt. 35 cts.; qt. 60 cts.; postpaid. By express, qt. 50 cts.



THE "GRADUS" PEA

The Gradus Pea.

This grand variety is *the earliest wrinkled or marrow Pea grown.* Each year has added to the popularity of this splendid variety, until it has become a leader. The distinctive points of merit are extreme earliness, remarkable productiveness, large size and excellent quality. It is a very hardy, vigorous grower, about 2½ feet high, heavy stemmed, with luxuriant foliage, and can be planted as early as the early smooth Peas. It produces in great abundance its very large pods, each filled with from 6 to 10 true, large, wrinkled marrow Peas of the most delicious flavor; as large, sweet and tender as the finest late wrinkled varieties grown. The pods are uniformly handsome, and although it commences bearing very early, it continues for a long time. The Peas also remain sweet and tender for some time after they are fit to pick. The color of the shelled Peas is a beautiful light green, which color they retain when cooked and served. They are indeed the sweetest, most tender and delicious Peas grown. Market gardeners recognize this as one of the best and most profitable varieties. Our grower in Northern Michigan was delighted with Gradus, and reported it as one of the most productive varieties he grew. Pkt. 10 cts.; ½ pint 20 cts.; pint 35 cts,; quart 60 cts.; postpaid. By express, quart 50 cts.

"I have ordered Seeds and Plants from you and so far am very well pleased, as the goods proved equal in every respect to the descriptions you gave and really I believe they were even better than represented."

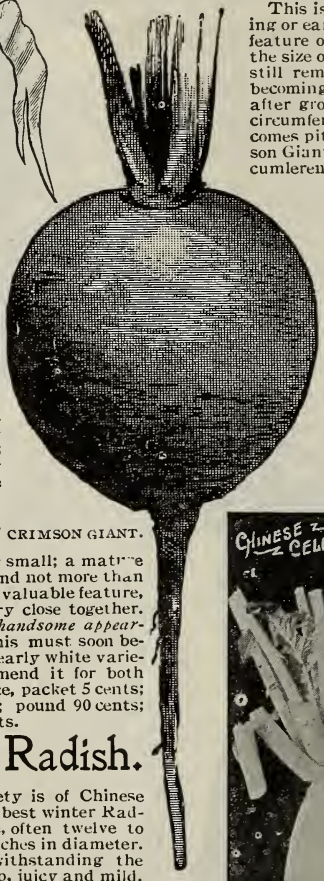
Yours, *Miss Vallie Smith. Erato, Miss.*

WHITE "ICICLE."

White Icicle Radish.

An entirely distinct new variety, producing long, slender, pure white, transparent Radishes, from which it derives the name. Much earlier than any other long white variety, while the roots continue brittle, crisp and mild for a long time. From one planting of seed, tender Radishes may be had for the table for a longer period than from any other variety. We can recommend the new "Icicle" Radish as being quite equal, or even superior to the finest long scarlet varieties. Roots four to five inches long and a half inch in diameter. A desirable variety for the home garden, and the market gardeners will find it a money maker. Planted in the spring the Radishes are ready for use in 20 to 25 days; their long, slender form and pure paper-white skin are very attractive when bunched for market. It is admirably adapted for forcing purposes, or successive sowing in the open ground, and may be depended upon to give a continuous supply of crisp Radishes throughout the season. Price, pkt. 5 cts.; ounce 10 cts.; ¼ pound 30 cts.; pound 90 cts.; postpaid. By express, lb. 80 cts.

Early Crimson Giant Radish.



CRIMSON GIANT.

This is an entirely new variety suitable for forcing or early planting out of doors. A remarkable feature of this Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. The ordinary forcing Radish, after growing to the size of two or three inches in circumference, and weighing about ¼ ounce, becomes pithy and unfit for eating; while the Crimson Giant will grow to six or seven inches in circumference, weigh about one ounce, and still remain solid and juicy. The shape of the bulb varies from round to almost oval, but the bright, deep crimson color of the skin is quite uniform and constant. It is very desirable for market gardeners, on account of its beauty and merit. It is excellent for forcing. In flavor it is very mild, and is indeed, in every particular, an ideal Radish. The seed we offer are of exceptionally fine quality. Price, packet 5 cents; ounce 10 cents; ¼ pound 30 cents; pound 90 cents; postpaid. By express, pound 75 cents.

Seeds in Larger Quantities

Market gardeners and others sometimes need seed in larger quantities than are offered in this catalogue. Prices will be sent on application. *Our seed are tested and we give you result of test.*

Hailstone Radish.

This is, without doubt, the quickest growing Radish known, as they are ready for the table in 15 to 18 days from seed. They are uniformly turnip-shaped, measuring about one inch in diameter and half an inch in depth; always smooth, snow-white in color, and have a very short, slender tap-root. Flesh solid, crisp, and mild in flavor. The foliage is very small; a mature Radish will have only a few leaves and not more than two to three inches long. This is a valuable feature, as it allows them to be grown very close together. Considering the *extreme earliness, handsome appearance, solidity,* and *superb quality,* this must soon become one of the most popular first-early white varieties. We do not hesitate to recommend it for both the home and market garden. Price, packet 5 cents; ounce 10 cents; ¼ pound 30 cents; pound 90 cents; postpaid. By express, pound 80 cents.

Chinese Celestial Radish.

As the name indicates, this variety is of Chinese origin, and it is certainly one of the best winter Radishes. They grow to very large size, often twelve to fifteen inches long and four to five inches in diameter. Color, pure ivory-white, and notwithstanding the immense size the flesh is always crisp, juicy and mild. It is the finest, in appearance and quality, of all large white Radishes. Nearly the whole of the large roots grow above the surface, but are shaded from the hot sun by the abundant foliage, so that the skin always remains a pure paper-white. A most excellent variety for late fall and winter market. Price, packet 5 cents; ounce 10 cents; ¼ pound 25 cts.; pound 75 cts.; postpaid. By express, 65 cts. per pound

CHOICE FRUITS. On pages 164 and 165 we offer 20 Fruit Trees for $2.50; all splendid varieties. On pages 166 and 167 we offer a collection of Choice Small Fruits. We sell hundreds of them annually. On pages 168 and 169 we tell about the great all-purpose "Cardinal" Strawberry. You should try it. Page 170 contains Small Fruits; all strictly new and rare varieties. Also see page 171 for Choice Grapes.

Livingston's New Globe.

LIVINGSTON'S NEW GLOBE.

The fact that this is another new Tomato, originating with the Livingstons, of world-wide Tomato fame, will be sufficient to warrant most growers of fine Tomatoes to give it a liberal trial. It is of beautiful globe shape, with quite a percentage of elongated (stem to blossom) fruits, which permits of a greater number of slices being taken than with flat-fruited sorts.

It is among the very first to ripen, although of large size; very smooth, firm fleshed, few seeds, ripens evenly; color a beautiful glossy rose, tinged purple. Flavor very delicate and agreeable; splendid slicing variety. The fruit is borne on short jointed, branching plants in great abundance—literally loaded with fruit. A good general cropper, and one of the very best for greenhouse growing or first-early crop on stakes or trellis. An entirely distinct and fixed new sort. Every grower of Livingston's New Globe, whether he grows for private or market purposes, will be pleased with the beautiful and attractive globe-shaped fruit. Every grower of this Tomato will find in it a strictly new variety and one of great practical value. Those who grow Tomatoes to sell will be pleased, as the beautiful and attractive globe-shaped glossy red fruits will sell readily at the top price.

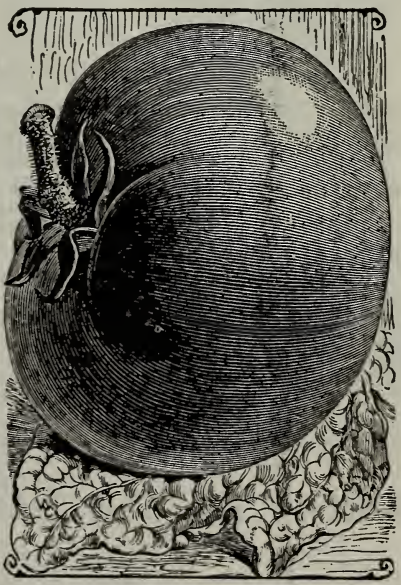
We purchase our seed direct from the originators, therefore they are strictly pure and reliable. Each packet will contain about 300 seeds. Price, per packet 10 cents; ½ ounce 30 cents; ounce 50 cents; by mail, postpaid.

Crimson Cushion, or Beefsteak Tomato.

This is a Tomato of surprising beauty. Crimson Cushion is the earliest large Tomato; the fruits are of very large size, and as smooth as an apple. They are more symmetrical in shape than Ponderosa, and much thicker through from stem to blossom end; indeed, so marked is this characteristic that some of them are almost round. The fruit ripens up thoroughly all over; even the stem end coloring. Like the Ponderosa it is almost seedless, and as solid as beefsteak. The color is crimson-scarlet, untinged with purple. Fruit of fine form, uniform shape and beautiful in appearance, and most excellent in flavor. The plants are vigorous growers and enormously productive. An exceptionally fine variety for market gardeners, on account of large size, beautiful color, and solidity of fruit, which will carry safely for long distances. Price, packet 5 cents; ½ ounce 15 cents; ounce 25 cents; postpaid.

New Dwarf Stone Tomato.

In the New Dwarf Stone we have the same general characteristics in fruit of the Stone Tomato, with vines of more dwarf, compact growth. In habit it resembles Dwarf Champion, but is of stronger growth and more erect. Its strong, upright growth allows very close planting, at least a half closer each way than the ordinary vining varieties, and yet produce an abundant crop; in small gardens this is a great advantage. The fruit is ideal in shape, with a good skin, free from cracks about the stem end. It is very solid, ripens evenly, and is most excellent in flavor and general quality. The fruit resembles Livingston's Stone in its bright red color, shape, and what is more remarkable, it is almost as large. Single specimens weighing one pound are quite common. This is one of the splendid new varieties that is meeting with general favor, especially with growers having a very limited acreage, and also for the limited home garden. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts.; postpaid.


NEW DWARF STONE.

Chalk's Early Jewel Tomato.

This is a wonderfully early and exceedingly prolific variety. The fruit is medium to large, uniform in size and shape, smooth, very solid and attractive; color, brightest scarlet, ripening right up to the stem, without cracks or green core. The thick flesh is bright scarlet, very solid, with comparatively few seeds; of fine, sweet flavor. Skin thin, but sufficiently strong to make it a good shipper. The plant is of neat, compact, moderate growth, but quite hardy, and well set with clusters of 5 to 8 fruits, nearly all ripening up remarkably early and evenly, which makes it of great value to the market gardener where earliness is an object. A very important feature is that the Tomatoes are not watery, as is often the case with very early varieties. In the Tomato growing section of Southern New Jersey, where it has been grown in competition with other early varieties, it has proven to be the "first in market," and its appearance and quality help to make it sure of profitable returns. Our seeds are of the finest strain grown. Pkt. 10c; ½ oz. 30c; oz. 50c.

"LEADER" COLLECTION. It consists of five splendid vegetables, every one of special merit. Catalogue price 50 cents. We send them postpaid for only 35 cents. A rare offer.

Vegetable Seed Department.

YEAR after year we have witnessed, with a pardonable degree of satisfaction, the rapid growth of our business; especially our Seed business. Indeed, our trade has, within a few years, grown from the selling of a few hundred pounds of Seeds to that of as many tons. This almost phenomenal growth gives us encouragement and is evidence of two facts: That *Templin's Ideal Seeds grow and give satisfaction;* and that our efforts to deal honorably and liberally with our patrons are being appreciated.

Concerning a Comparison of Prices.

In arranging our schedule of prices we have endeavored to make them as low as is consistent with the security and stability of our business. In other words, we give you as many Seeds as can be given for the price paid. We offer you no special premiums, as do most others, but we are positive that we give you as many packets and as great a bulk of Seeds for your money as others do with their discounts. By careful comparison you will find that most other Seedsmen sell Beans, Corn, Peas and other large Seeds at from 10 to 20 cents per packet, while our prices are, with very few exceptions, only 5 cents per packet; and we tell just how many Seed the packet contains. From the above you will see that discounts are often misleading. We prefer to make our prices right, avoid the troublesome discounts, and give our patrons the worth of their money without so many special offers, premiums and discounts.

Our Seed Trade is secured entirely through this catalogue. Our lists of stock are very complete, containing nothing but the very best in every class; the "Cream" of all the varieties in cultivation. By a careful study of our catalogue it is possible for our patrons to secure everything needed for the Orchard, Lawn, Flower Beds, Kitchen Garden, Window Garden or Conservatory, in one order. This is a great advantage in the saving of express or freight charges. that would result if ordered from several different houses.

About Novelties. These include new varieties of recent introduction, all of which have been sufficiently tested to prove their sterling merit. We have always been careful and cautious in selecting novelties, receiving none except from the most responsible houses. We endeavor to thoroughly test all new varieties, retaining only such as prove their superiority to older varieties, discarding old varieties only when they are superseded by better varieties. Don't fail to order Begonia "Templinii" and "Cardinal" Strawberry; we are the originators and introducers.

Early Orders. We would like to urge upon our patrons the advantage of sending in Seed Orders as early as possible. The advantage is mutual; to you it means that you will have the Seeds ready for immediate planting when the ground is first in condition: which may mean that such cold climate plants as Lettuce, Peas and Radishes may be ready for the table many days before those of your neighbors, who are less prompt in ordering. To us it means that your order can be filled more promptly, from a stock not yet broken by weeks of heavy trade, thus avoiding the rush in midseason.

Our Facilities. Forty years or more of carefully studying the handling, planting, growing, testing and improving of the various strains of Seeds, has put us in a position to readily comprehend the needs of our patrons. We have been rapidly adding to our facilities for handling Seeds, until we have reached a point where we have one of the largest Seed Houses in the State and are able to handle carefully, promptly and efficiently all orders that may be entrusted to us. We are confident that we can give you complete satisfaction.

OUR GUARANTY.

We exercise the greatest possible care to have all Seeds true to name, strictly fresh and of the strongest germinating power; but there are conditions bearing upon success with Seeds that are entirely beyond our control. For example: Moisture and heat, and the exclusion of light and air, are all necessary to the h althy, prompt and perfect germination and growth from Seeds; also the nature and thickness of covering, conditions of weather after planting, etc. All this greatly affects the result. Against unavoidable conditions we cannot guarantee success. However, *We guarantee that our Seeds are fresh, and that under favorable conditions the per cent. stamped on the back of each packet will grow. Should they prove otherwise, we will, upon satisfactory proof, replace them free of cost to the purchaser, or refund the price paid, for which amount only will we be held responsible.*

Three Points Worthy of Your Attention:

WE WERE THE FIRST SEEDSMEN IN AMERICA

To state plainly in their catalogue *just how many Seeds each packet will contain.* With most Seedsmen the word "Packet" is rather an indefinite quantity; it may mean many or few Seeds. This is an important point to Seed buyers.

WE ARE THE ONLY SEEDSMEN IN AMERICA

Who test all Vegetable Seeds and stamp the *result of the test* on the back of each packet, showing what per cent. will grow under proper conditions. See opposite.

WE ARE THE ONLY SEEDSMEN IN AMERICA

Who stamp on the back of each packet the date, showing that the Seed were put up expressly for this season's trade, and *are not old stock* left over from other years.

SEEDS DELIVERED BY MAIL.

Please remember, when considering the prices quoted on Vegetable and Flower Seeds, by the packet, ounce, quarter-pound, pound, pint and quart, we pay for postage and packing, and deliver to any postoffice in the United States.

SEEDS BY EXPRESS OR FREIGHT.

To those who order Seeds in large quantities, when the distance is not too great, we would suggest that in many cases it would be cheaper to have them sent by express or freight. Our prices quoted "By express" are so much lower than the prices by mail, that this should induce our patrons to order goods sent by express, when practicable.

"IDEAL SEEDS"
PUT UP IN
1906.
The Seeds from which this packet was filled have been
CAREFULLY TESTED,
the result of which test shows that under favorable conditions about 87 per cent. will grow.
1906.

CONCERNING QUANTITY IN "PACKET." The custom of offering Seed in "Packets" and not giving the amount in the packet has always seemed to us as erroneous; the term "Packet" being like the "X" in an Algebraic problem—"an unknown quantity." The grocer at the corner sells you a "Package" of coffee on which is printed the weight. The farmer sells his customer a "Gallon" of maple syrup, which must be of standard weight. The merchant sells a spool of thread, on which there is a guaranty as to quantity; while the Seedsmen sell you a "Packet" of Seeds and you don't know what quantity to expect. Seedsmen know just what the Seed cost them and how much profit they must make to insure stability to their business. After determining just the quantity they can afford to give you in the 10 cent or 15 cent packet, why not give the patrons the benefit of knowing what they get for their money? You will bear in mind when placing your order that we state plainly in our catalogue just the quantity of Seeds each packet will contain, which we know to be equal to and often greater than the amount offered by other Seedsmen.

Standard Varieties of Vegetables.

IN THE following pages we give a carefully selected list of **Standard** varieties of Vegetables, that have been thoroughly tested and are all found to be of sterling merit. On our test grounds we test hundreds of varieties, carefully comparing their relative merits. In this way we learn to know the worthy varieties and discard those that do not prove satisfactory. Should any of the following varieties prove unsatisfactory, we will consider it a favor if you will write us, as we want to handle only THE BEST and discard those that will not satisfy our patrons.

Illustrations and Descriptions.

By carefully selected illustrations and accurate descriptions, we have endeavored to give our patrons a fair conception of the varieties we offer, and we are determined to send just what you order. While our list of varieties may not be quite so large as in some catalogues, we can assure you that they are the "cream" of the entire list offered by seed growers. *There is really not a single variety that will not, with proper treatment, give satisfactory results.*

We Test Our Seeds.

When received from the grower we take a sample of each variety and plant them in our propagating bed. We note the per cent. that germinates. If any variety fails to give good results, we discard it and order the same variety from another dealer, until we get satisfactory results. The result is printed on the back of seed packet before filling. We are the only seedsmen in America who give the germinating power of seeds. Our catalogue also shows the quantity of seed each packet contains.

IF OUR SEEDS PLEASE YOU, TELL OTHERS; IF NOT, TELL US.

ABOUT SUBSTITUTING. *Whatever may be the custom with other Seedsmen, we want to state right here that we positively will not substitute, unless given the privilege by our patrons; in which case we will give varieties of equal or superior merit. We assume that our patrons, after carefully looking over our catalogue, select and order just what they want and will not be satisfied with any other. Therefore we will send you what you want, or refund your money. We are determined to satisfy our patrons in every case.*

ARTICHOKE.

As a table vegetable the Artichoke deserves to be more generally cultivated. The Globe Artichoke is cultivated for its flower heads, which are used before they open and cooked in much the same way as Asparagus. Plants set in any good soil, with slight covering in winter, will produce the edible flower heads for several years. Start seed in border and set plants four feet each way. Packet 5 cents: ounce 25 cts.

ASPARAGUS.

The Asparagus is one of the earliest and most delicious of all early garden vegetables, and no other vegetable is more easily grown. It is becoming universally popular. Our new book, "The Family Garden," gives detailed instructions how to prepare, plant and care for the Asparagus bed. This information alone is well worth the price of the book. The book will be sent free with a cash order to the amount of $1.00 or more, if you mention the fact that you want it.

Barr's Mammoth.

In tenderness, flavor, productiveness and good appearance this splendid variety excels all others within our knowledge. As the name indicates, it is a very large growing variety. It throws up strong, well-developed shoots during the season, and always commands the highest prices in the most discriminating market. The shoots grow quickly, sometimes an inch in diameter, retaining their thickness well to the top; being always tender and of the finest flavor. Price, ½ ounce packet 5 cents; ounce 10 cents; pound 60 cents; postpaid.

Conover's Colossal.

The standard old variety. Probably more largely grown than any other. Unsurpassed in productiveness and quality. No mistake will be made in planting this variety. ½ oz. packet 5 cts.; oz. 10 cts.

Palmetto.

The plants are very strong and vigorous in growth, producing large, thick, dark green shoots with a distinctly pointed head or tip, as contrasted with the rounded head of the other large-stalked varieties. ½ oz. pkt. 5 cts.; oz. 10 cts.

Each packet of Asparagus Seed will contain 1-2 of an ounce.

PALMETTO.

ASPARAGUS ROOTS.

ASPARAGUS ROOTS.

A gain of one to two years' time is effected by planting Asparagus roots instead of the seed. We sell thousands of roots each year and rarely have any complaint. They are easily grown in this way.

One-year-old Roots. We offer fine one-year-old roots of Conover's Colossal, Giant Argenteuil and Palmetto. These plants, if carefully planted and cared for, will produce most excellent results: a few growths could be cut the second year. Price, by mail, postpaid, 12 for 20 cents; 25 for 35 cents; 50 for 60 cents; 100 for $1.00. By express, not prepaid, 100 for 75 cents; 500 for $2.75; 1000 for $5.00.

Two-year-old Roots. We also offer strong, two-year-old roots of Conover's Colossal and Palmetto. These are strong plants and will, of course, give fairly good returns the second season from planting. Price, by mail, postpaid, 12 for 35 cents; 25 for 60 cents; 50 for $1.00. By express, not prepaid, 50 for 75 cents; 100 for $1.25; 500 for $6.00; 1000 for $10.00.

☞Our "Leader" Collection, offered on the back of cover, will certainly interest you.☜

Green-Podded Bush Beans.

IMPROVED EARLY RED VALENTINE.

CULTURE.—About the first of May select a warm, dry, sheltered spot; dig and manure slightly; make drills 2 inches deep and 18 inches to 2 feet apart; drop the Beans 3 inches apart in the drills, and cover not more than 2 inches deep.

Each packet of Beans will contain 2 ounces, sufficient to plant 20 to 30 hills. One quart will plant 275 feet of drill; 1 1-2 bushels will plant an acre.

Improved Extra Early Red Valentine.

This is a decided improvement on the old Red Valentine, being fully a week earlier. The plant is of healthy, robust habit; pods about 4 inches long, quite round, fleshy, brittle, free from strings and of excellent quality. It is a universal favorite for the home garden, and one of the most profitable for the market gardener, ripening the entire crop uniformly early. Pkt. 5 cts.; ½ pint 15 cts.; pint 25 cts.; quart 40 cts.; postpaid. By express, not prepaid, quart 25 cts.; 4 quarts 75 cts.; peck $1.40.

Best of All.

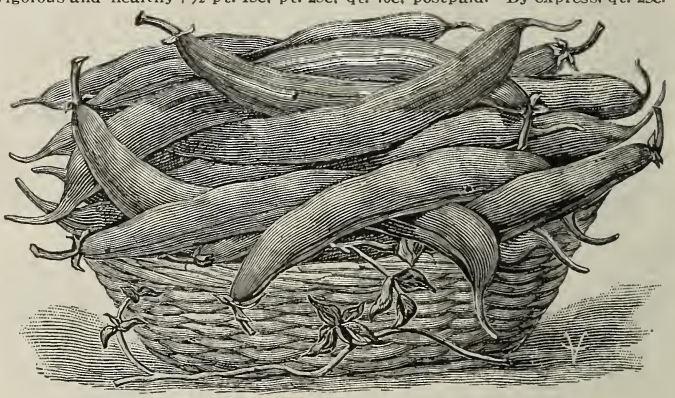
A splendid green-pod variety, of special merit for the South. It is grown very largely in the vicinity of New Orleans and elsewhere, and is also grown with success and profit in more Northern latitudes. The pods are very long; almost twice the length of the old Valentine. The pods are glossy green, quite fleshy, succulent, stringless and of good flavor. Medium early and very prolific. Pkt. 5 cts.; ½ pt. 15c; pt. 25c; qt. 40c; postpaid. By express, qt. 25c.

Early Round-Pod Six Weeks.

This is an excellent round-podded snap Bean. It is not only extra early, but a wonderfully vigorous and healthy grower; and very productive of large, round, tender, fleshy green pods which are entirely free from strings. In flavor they are all that could be desired. This is a favorite variety with market gardeners, and is one of the most desirable for both market and home use. The dry Beans are large, oval in form, and light creamy yellow in color. Pkt. 5 cents; ½ pint 15 cents; pint 25 cts.; quart 40 cts.; postpaid. By express, qt. 25 cents; pk. $1.40.

Extra Early Refugee.

The pods of this strain are equally as tender and fine in flavor and the plants as productive as the popular and well known Refugee, or 1000 to 1. They have the additional merit of producing fine pods 10 days or 2 weeks earlier. Pods are smooth and of a light green color. Pkt. 5c; ½ pt. 12c; pt. 20c; qt. 35c; postpaid. By express, qt. 25c; 4 qts. 75c; peck $1.40.



EARLY ROUND POD SIX WEEKS.

TYPE OF SOUP BEAN.

Two Best Soup Beans.

White Marrowfat. This is the standard white Soup Bean that you can buy in any grocery store. The Beans are somewhat larger than the Dwarf White Navy, and are slightly oval. Very early and productive. Packet 5 cents; ½ pint 12 cents; pint 20 cents; quart 35 cents; postpaid. By express, quart 20 cents.

Boston Pea Bean. These are somewhat smaller than the Marrowfat, but ripen earlier. It is in high favor among the Field Bean growers of New York and Michigan. It is quite productive; the pods are small and slender, each containing 6 to 8 small, pearly white Beans. It is a handsome pea-shaped variety. It is also sometimes called Dwarf White Navy Bean. We can recommend it on account of its productiveness, extra quality and great popularity. Price, packet 5 cents; ½ pint 12 cents; pint 20 cents; quart 35 cents; postpaid. By express, quart 20 cents.

Butter or Wax Bush Beans.

YOSEMITE MAMMOTH WAX.

GOLDEN PODDED VARIETIES.

Yosemite Mammoth Wax.

This is the coming Wax Bean for family or market. It is enormously productive; as many as 50 of its monster pods on one bush. The pods frequently attain a length of 10 to 12 inches, with a thickness of a man's finger; and are nearly all solid pulp, the seeds being small when the pods are fit to use. The pods are rich golden yellow, absolutely stringless, cooking tender and delicious. Pkt. 5 cts.; ½ pt. 15 cts.; pt. 25 cts.; qt. 40 cts. By express, qt. 25 cts.; peck $2.00; bushel $7.50.

Prolific German Black Wax.

An improved strain of Black Wax. Dwarf bushy growth and very prolific. This is the earliest maturing waxpodded variety. Pods 4 to 5 inches in length, usually curved, quite round, meaty, brittle and entirely stringless; deep golden yellow; of excellent flavor. Pkt. 5 cts.; ½ pint 15 cts.; pt. 25 cts.; quart 40 cts. By express, quart 30 cts.; pk. $2.00; bu. $7.00.

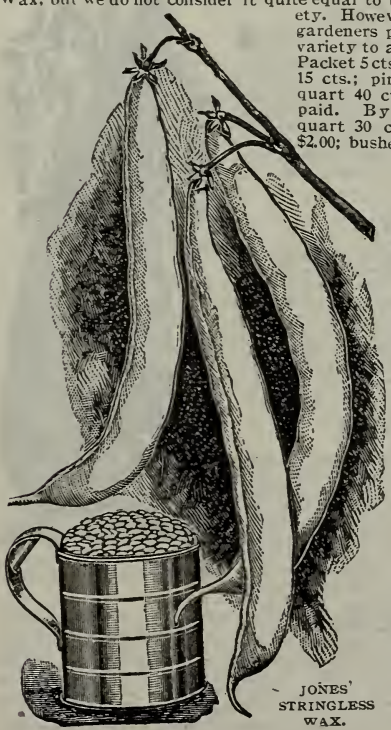
New Davis Wax Bean.

At last we have an enormously productive waxpodded Bush Bean, having clear white seed. Pods long, straight and handsome; vine very vigorous, rust proof and productive. After giving this variety a thorough trial in our trial grounds we consider it the best white seeded Wax Bean grown. Pkt. 5 cts.; ½ pint 15 cents; pint 25 cents; quart 40 cents; postpaid. By express, not prepaid, quart 30 cents; peck $2.00; bushel $7.00.

Wardwell's Kidney Wax.

This is one of the earliest, hardiest and most productive of all Wax Beans. One of the most valuable points in its favor is that it is almost entirely free from rust, and invariably strong and healthy. The pods are long and of a delicate waxy-yellow, assuming its color at a very early stage of its growth. The mature Beans are large, kidney-shaped, pure white with dark markings around the eye. Not only a first-class snap Bean, but equally valuable for dry shell Beans in winter. These are of good quality and always command a ready sale, making the variety one of the most profitable for the market gardener. Matures with the Rust Proof Golden Wax, but we do not consider it quite equal to that variety. However, many gardeners prefer this variety to all others. Packet 5 cts.; ½ pint 15 cts.; pint 25 cts.; quart 40 cts.; postpaid. By express, quart 30 cts.; peck $2.00; bushel $7.00.

WARDWELL'S KIDNEY WAX.



JONES' STRINGLESS WAX.

Burpee's Saddleback Wax.

Strong, bushy growth, 15 inches in height. Pods long, nearly straight, well rounded, and so meaty as to be saddle-backed, or creased. Pods are so fleshy that the spaces between the Beans are solid meat without any open space. Extremely brittle, always stringless, extra productive, rich golden yellow. Packet 5 cts.; ½ pint 15 cts.; pint 25 cts.; quart 40 cts., postpaid. By express, quart 30 cts.; peck $2.00; bushel $7.00.

Jones' Stringless Wax.

This is a splendid new variety, that is certainly one of the best introduced for many years. It is a yellow-podded bush variety, with white seed. Pods are round and plump, attaining a length of 5 to 7 inches. The pod is perfectly stringless, thus giving name to the variety. The Beans are of the highest table quality, either green or dry. When green they are thick and fleshy, and present a very handsome appearance in the basket, in market. We can cheerfully recommend it to our patrons as a variety that will be sure to please. Price, packet 5 cents; ½ pint 15 cents; pint 30 cents; quart 50 cents; postpaid. By express. quart 35 cents; peck $2.25; bushel $8.00.

Pencil-Pod Black Wax.

This grand new variety is very highly praised by all who have grown it. Plants are of true bush form, about 15 inches high. with an abundance of large, heavy foliage, under which will be found in great abundance magnificent, straight pods 5 to 7 inches long, light golden yellow in color, beautifully rounded, meaty and deeply saddle-backed. The pods are always solid, brittle and entirely stringless. Price, packet 5 cents; ½ pint 15 cents; pint 30 cents; quart 50 cents; postpaid. By express. quart 35 cents; peck $2.25; bushel $8.00.

Select Pole Beans.

CULTURE.—The Pole or Running varieties are tender, and should be planted two weeks later than Bush Beans. Succeed best in sandy loam, which should be liberally enriched with manure. Form hills 3 to 4 feet apart; plant 5 to 6 Beans in a hill 2 inches deep, leaving space in the centre for the pole; when well started they should be thinned to 2 or 3 plants in a hill.

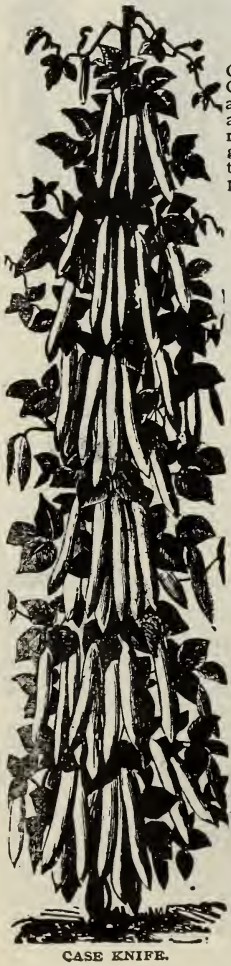
Each packet of Pole Beans will contain 2 ounces, and will plant 15 to 20 hills. A pint will plant about 100 hills.

Golden Champion Wax Bean.

This is one of the finest of all Pole Beans. The pods are long, cylindrical, bright golden-yellow, fleshy, stringless and exceedingly productive, the pods being borne in long clusters. Very desirable for using in the pods like the dwarf Snap Bean; also may be used as a winter Shell Bean. Packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 25 cents; peck $1.65.

White Crease-Back.

One of the earliest Green-Podded Pole Beans; known in some sections as the Fat Horse Bean. It is exceedingly productive and of most excellent quality. It is especially desirable as a snap short Bean, the pods being of a beautiful light green color, about six inches long, entirely stringless, perfectly round and fleshy, with a crease in the back—hence the name. The pods are produced in clusters. The plant is of rapid growth. The dry Beans are pure white and are excellent for winter use. Price, packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.50.



CASE KNIFE.

Red Speckled, or Cut-Short.

This is an exceedingly popular Pole Bean that is in great demand for planting among Corn. It is a rapid climber, twining loosely, bears enormous crops when planted among Corn. A quart or two, planted in an acre of Corn, will give enough shelled Beans for the average sized family all winter. The pods resemble the Bush Valentine, and are tender and of good quality. The beans, when dry, are white with reddish-brown dots. We can recommend these because of their excellent quality and the fact that they are so easily grown. By planting among the Corn the unpleasant job of "hunting bean poles" is entirely avoided. Price, packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.40.

White Dutch Case Knife.

This is considered by many to be the best white shelled Pole Bean. It is also very fine as a green Snap Bean, but is best as a shelled Bean for winter use. It is a wonderfully quick grower, remarkably productive, out-yielding all other varieties of Pole Beans grown. It is one of the most popular Beans for the family and market garden. We can heartily recommend this variety to those of our patrons who want a good white shell Bean for winter use. Price, packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.50.

Scarlet Runner.

This is really a splendid variety, though chiefly grown because of its beautiful bright scarlet, pea-like flowers and scarlet runners. The plants are of strong, quick growth, bearing large racems or sprays of bright scarlet flowers, from July to October; truly a very pretty climber. It is also excellent as a shelled Bean, which are as large and of the same shape as the Limas. When fully ripened the dry Beans are a bright scarlet, heavily blotched with purple. Price, packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.50.

Lazy Wife Pole Bean.

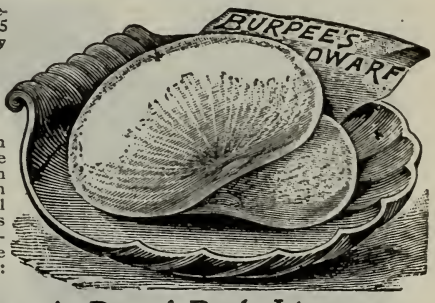
The pods are produced in great abundance and measure from 6 to 8 inches in length; they are broad, thick, very fleshy and entirely stringless. The pods retain their rich, tender and stringless qualities until nearly ripe, and are unsurpassed in all stages. Each pod contains 6 to 8 round, white Beans, which make excellent winter shell Beans. They are late to mature, but are valuable to extend the season. This is an excellent Bean and is sure to give satisfaction. Packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 45 cts.; postpaid. By express, quart 30 cts.; peck $1.50.

SEEDS FOR MARKET GARDENERS. We are prepared to sell Vegetable Seeds in large quantities to Market Gardeners who are in need of Seed in larger quantities than we offer in this catalogue. We contract our Seed grown for us by the most reliable and trustworthy growers, and we are confident that our strains are as pure and reliable as can be found anywhere. The varieties we offer are the very best; not an inferior one in our catalogue. We have excellent facilities for handling all orders that are entrusted to us. When writing for our *Special Price List*, please state whether you are a Market Gardener, or Dealer in Seeds, as we cannot send this list to private gardeners.

Select Dwarf Bush Lima Beans.

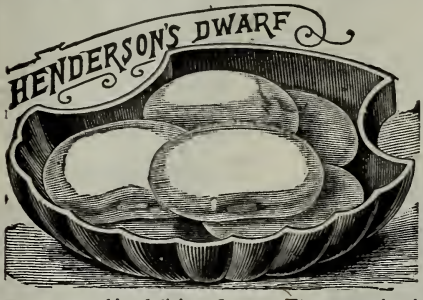
This is a comparatively new class of Lima Beans that have become very popular. They are of true bush form, growing only 15 to 20 inches high and requiring no poles or brush. They are fully two weeks earlier than the climbing or pole Limas.

CULTURE.—The same as Bush Snap Beans.



Burpee's Dwarf Bush Lima.

A dwarf or bush form of Lima Beans, altogether distinct from the climbing varieties. It was the first true bush form of the luscious Lima Bean. The plant grows only 18 to 20 inches high and has an erect branching stem. It is a prolific bearer, each bush producing from 50 to 150 handsome marketable pods, well filled with large Beans, only a little smaller than the Pole Limas and equal to them in luscious flavor. They are a universal favorite because of their ease of culture. The seed we offer is of the finest strain. Price, packet 5 cts.; ½ pint 15 cts.; pint 25 cts.; quart 40 cts.; postpaid. By express, quart 30 cts.; peck $1.75.



Dreer's Dwarf Bush Lima.

This is a dwarf form of the Dreer or Thorburn improved pole Lima, and intermediate in size between Burpee's and Henderson's. It is very productive, a single plant often bearing 100 to 150 pods. The Beans grow close together, producing from 3 to 5 Beans in a pod, and thick, sweet and luscious, and high in food value. The plant grows from 12 to 18 inches high and the bush form of growth is well established; the leaves, like the pods, being short and thick. Price, packet 5 cts.; ½ pint 15 cts.; pint 25 cts.; quart 40 cts.; postpaid. By express, quart 30 cts.; peck $1.75.

Henderson's Dwarf Bush Lima.

The earliest of the Bush Limas; fully two weeks earlier than any of the climbing Beans. It is a wonderfully prolific bearer, though the Beans are not quite so large as Burpee's. Though small, it is of the highest table quality, and is highly esteemed on account of its delicious flavor. The plant is vigorous, compact in habit, requiring no support. It produces a continuous crop from the time it comes into bearing until frost, and being enormously productive, a small patch will supply a family. It is a splendid variety for market gardeners. Price, packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.75.

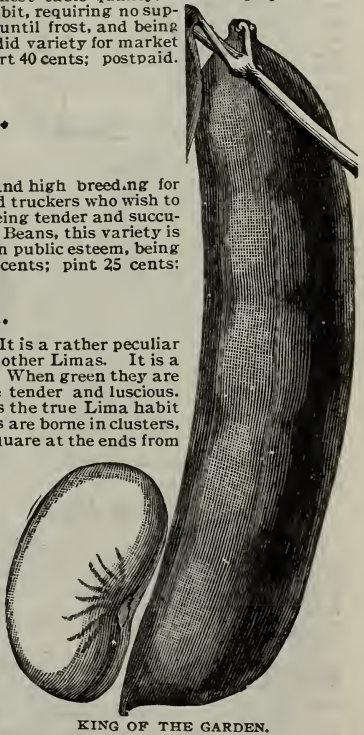
Select Pole Lima Beans.

Seibert's Early Lima.

This is an early variety of great merit, the result of careful selection and high breeding for earliness, green bean and a thin pod. It is one of the best for farmers and truckers who wish to be first in the market. It is of large size, excellent quality; the Beans being tender and succulent. In earliness, ease of shelling, size, beauty and quality of the green Beans, this variety is far in advance of all other sorts, and now holds a deservedly high place in public esteem, being valued for home as well as for market. Price, packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents. By express, quart 30 cents; peck $1.75.

Challenger, or Thorburn's Lima.

Without doubt this is the best Lima Bean for the private garden. It is a rather peculiar Bean in shape, being very thick and plump, rather than flat and oval as other Limas. It is a very "meaty" Bean, of most excellent flavor and high table quality. When green they are nearly equal to the ordinary Lima in size, but are thicker, sweeter, more tender and luscious. They remain green in the pod a long time after maturing. The vine has the true Lima habit of growth, and is very productive, with pods always well filled. The pods are borne in clusters, and average 4 or 5 inches in length; each containing four or five Beans, square at the ends from crowding in the pod. They are very easily shelled. We can heartily recommend the Challenger to those who want a Lima of excellent qualities for the family garden. Price, pkt. 5 cts.; ½ pint 15 cts.; pint 25 cts.; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.75.



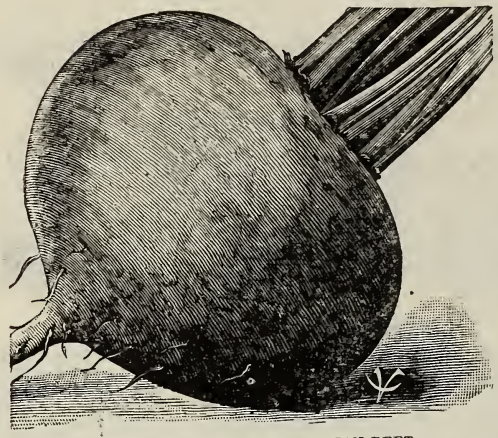
KING OF THE GARDEN.

King of the Garden.

A grand old standard market and family sort which has never been displaced from public favor. It is one of the largest podded and most productive of the large Limas, being the result of 20 years selection by a successful market gardener. It is vigorous in growth, the vines beginning to produce pods near the ground and continuing without interruption until frost. The pods are very large, attaining a length of 5 to 7 inches, with 5 or 6 full and perfectly formed Beans in each. It is a market favorite, and is probably more widely and favorably known than any other variety. Price, packet 5 cents; ½ pint 15 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.75.

SEED POTATOES. We are offering only a few varieties of Potatoes, such as we can recommend as possessing great merit on account of productiveness and superior table qualities. The varieties are true to name, have been carefully dug and handled, and we are confident they will give satisfaction. This has not been a good season for Potatoes in this section, hence the tubers are not as large as usual. The tubers we will send out are medium in size. This is really an advantage to our patrons, as they will get more "eyes" to the bushel than if they were very large. Our supply is not as large as we had expected, therefore it would be well to order early, and thus be sure of what you need and have them ready when the time comes to plant.

SELECT TABLE BEETS.



CROSBY'S IMPROVED EGYPTIAN BEET.

CULTURE.—Seed may be sown as soon as ground can be gotten in proper condition in March and April. For Table Beets sow in drills 18 inches apart and thin to stand 2 or 3 inches apart in the rows. One ounce will plant 100 feet of Drill: cover seed lightly. The round, Turnip-shaped are best for early and summer: the half-long kinds for late. A li ht loamy soil is best for all Beets. The ground shou'd be kept well tilled to encourage continuous growth and keep down the weeds.

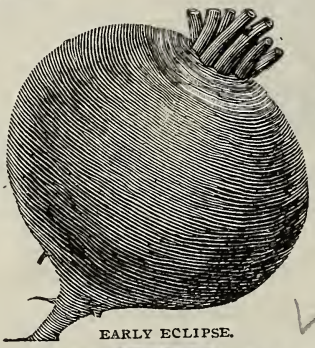
NOTE. Each packet of Beets will contain 1-2 oz., sufficient for about 30 feet of drill; 6 to 8 pounds will plant an acre.

Crosby's Improved Egyptian.

A very superior strain of Blood-Red Egyptian, carefully selected for years by Mr. Crosby, a noted market gardener, whose aim was to secure a perfect forcing variety. The results obtained were handsome form, good size, small tops, very small tap-root, fine quality; and above all, quick, rapid growth. Desirable shape, not quite so flat as the ordinary Egyptian, nor so round as the Eclipse. Takes on its Turnip shape very early, a decided advantage for forcing for real early market, and especially for a market where Beets are sold in bunches. Being a rapid grower it may be sown outside as late as July. Preferred to all others for forcing in frames. Price, 5 cents per packet; ounce 10 cts.; ¼ lb. 20 cts.; lb. 60 cts.

Edmand's Early Turnip.

This splendid Beet originated in Massachusetts. It is most thoroughly fixed and uniform in type, being handsome, round in shape, always smooth and of good marketable size. It grows a small, neat, bronze-red top, hence can be planted closely together. Skin and flesh dark blood red, very tender and sweet. Market gardeners who grow Beets for bunching will be pleased with this variety. Price, packet 5 cents; ounce 10 cents; ¼ pound 20 cts.; pound 60 cents; postpaid.



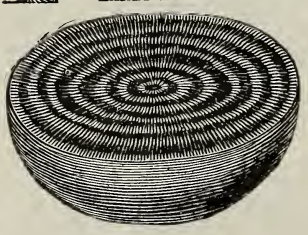
EARLY ECLIPSE.

Early Eclipse.

This is one of the earliest and handsomest Beets grown. It is remarkable not only for its wonderfully quick growth, but for its uniform, perfect shape, and the smallness of its top. It is always perfectly smooth, and round in shape; skin and flesh blood red; flesh fine grained, crisp and sweet. It matures early and is popular both for market and the home garden. We sell more seed of Eclipse than of any other variety. The most popular variety in cultivation. Packet 5 cents; ounce 10 cts.; ¼ lb. 20 cts.; lb. 60 cts.; postpaid.

Lentz's Early Blood Turnip Beet.

This is a splendid variety, nearly as early as the Egyptian, but it greatly surpasses that variety in flavor. The color is a rich, dark blood-red, and the shape is globular; being free from side or fibrous roots and always smooth and uniform in shape. It is a splendid variety for forcing, for a main spring and summer crop, or for use in winter, as it is a good keeper. It has made a good crop in about six weeks from sowing. It has rather small tops, and is a profitable variety for the market gardener. It is fine grained in texture, cooks sweet, tender and crisp, and is in every way a standard sort for the market and home gardener. Price, packet 5 cents; ounce 10 cents; ¼ pound 20 cents; pound 60 cents; postpaid.

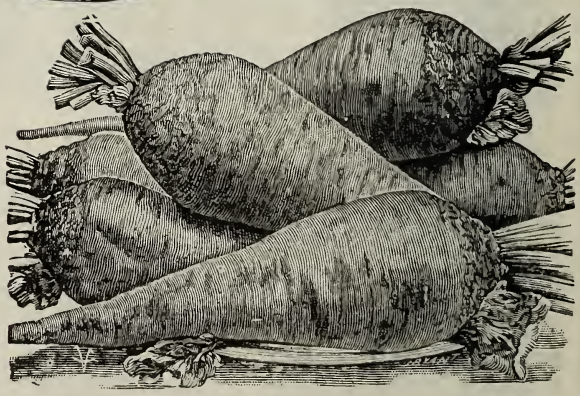


Ideal Table Beet.

We were especially pleased with this new table Beet as grown on our trial grounds last season, along with about 25 other varieties. In shape it is round, somewhat resembling the popular Crosby's Egyptian. Color, brilliant blood red. Flesh crisp and tender and of excellent quality. The top is small as compared with some other varieties. We do not hesitate to recommend the "Ideal" Table Beet for table or market. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 35c; pound $1.00; postpaid.

Long Blood Red.

One of the best for winter use. They are always smooth and handsome, and their rich, dark flesh is very sweet, crisp and tender, of high table excellence, retaining their sweet flavor throughout the season. Price, 5 cents per packet; ounce 10 cents; ¼ pound 15 cents; pound 50 cents; postpaid.



LONG BLOOD RED BEET.

MIXED BEETS. This offer includes a mixture of all the varieties offered on this page. If you need only one packet (½ oz.) this is the packet to order. If your family is large, order by the ounce or pound. This mixture will furnish your table with the very earliest Beets, and a continuous supply thereafter through the summer, fall and winter. This has proven to be a very popular packet. Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 50c.

NEW FRUITS. The collection offered on page 170 contains the very best and newest varieties. Our prices for the single varieties may seem a little high, but the Collection is a rare bargain.

GOLDEN GIANT.

Select Sugar Beets.

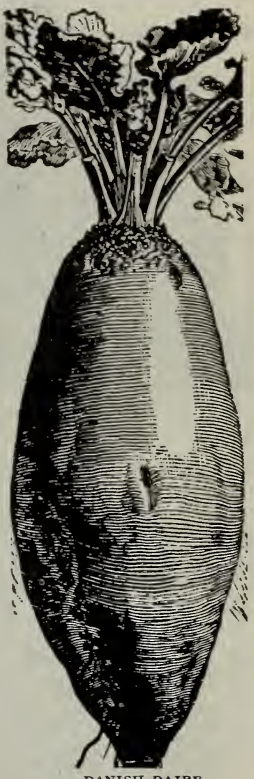
CULTURE.—There is no crop grown by farmers that is so valuable for feeding stock and poultry during winter as Mangels and Sugar Beets. Five to eight tons can be easily grown on one acre; entire crop is perfectly digestible, there being no waste, as in cornstalks and other coarse fodder. With dairy cows the flow of milk is largely increased and the quality much improved. When planting sow in rows 2½ to 3 feet apart, and thin to stand 6 to 8 inches apart in the rows. We have grown them to weigh 20 to 25 pounds each. Use 6 to 8 pounds on an acre.

Imperial Sugar.

Many prefer the Sugar Beet, as they are much richer in sugar, therefore their feeding value is greater than that of the larger growing Mangels; while others grow the Mangels because they grow larger and more uniform. The Imperial Sugar is considered the best of its class to grow for stock, being more uniformly large and smooth than most varieties of Sugar Beets. We would suggest that you try both classes and test their relative merits. 1 oz. 10 cts.; ¼ lb. 15 cts. 35 cts. per lb.; by mail, postpaid. By express 25 cts.; 5 lbs. for $1.00.

Danish Dairy.

Cattle Sugar Beet. A valuable new and distinct strain which we procure direct from the introducer in Denmark. The roots grow to very large size and heavy weight. They are extremely rich in sugar, hence of superior value to dairy cattle, promoting an increased flow of rich milk: Has produced more than five tons of roots to the acre. Flesh pure white and very sweet; skin white, flushed pink. 1 oz. 10 cts.; ¼ lb. 20 cts.; 1 lb. 50 cts., by mail, postpaid. By express, 40 cts. per lb.; 5 lbs. for $1.50, not prepaid.



DANISH DAIRY.

Select Mangel Wurzels.

Mammoth Long Red.

An enormous yielder; 1200 to 1500 bushels have frequently been grown on an acre, single roots often weighing 15 to 20 pounds. This is generally considered the best large red variety. The roots grow from one-half to two-thirds above the surface, and are frequently two feet or more in length by six inches in diameter. We do not call it "Eiffel Tower," "Gate Post," or some other catchy name, in order to sell it. We believe in giving varieties their true name. If you prefer a red variety you will make no mistake by ordering this one. Price per ounce, 10 cents; ¼ pound 15 cents; 35 cents per pound, postpaid. By express, 25 cents per pound; 5 pounds for $1.00, not prepaid.

Golden Giant.

Golden Giant, or Yellow Leviathan. One of the most desirable varieties, and the largest yellow Mangel, having been grown to weigh 30 pounds. Color, russety yellow; even shape and smooth skin; grows well above ground and therefore easily pulled. Produces enormous crops and is an excellent keeper. You will make no mistake in ordering it. Greatly relished by cattle. Price, 10 cts. per oz.; ¼ lb. 15 cts.; 1 lb. 35 cts., postpaid. By express, not prepaid, 1 lb. 25 cts.; 2 lbs. 45 cts; 5 lbs. $1.00.

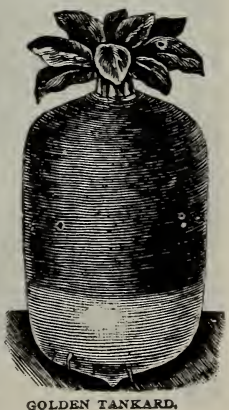
Golden Tankard.

The best yellow Mangel in cultivation. A distinct and valuable yellow-fleshed variety which contains a larger percentage of sugar and more nutritive matter than any of the red-skinned sorts. It has already taken the lead of other varieties in England, and is more relished by milch cows and sheep than any other. In shape it is almost cylindrical. It is very easily pulled, and yields an enormous bulk on good land; can be grown quite close together in narrow rows. Price 10 cts. per oz.; ¼ lb. 15 cts.; per lb., 35 cts., postpaid. By express, 25 cts. per lb.; 5 lbs. for $1.00.

SWISS CHARD, OR SILVER BEET.

Swiss Chard.

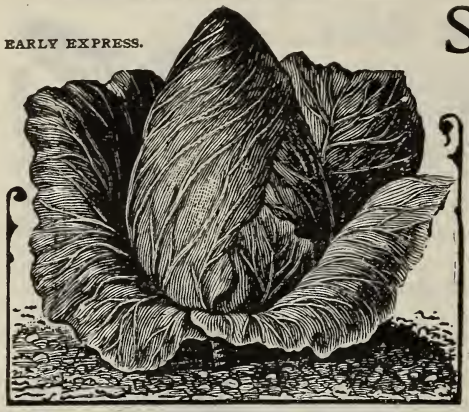
Silver Beet. This Beet is grown for its leaves only. The middle of the leaves or mid-rib is cooked and served like Asparagus. The other portion of the leaf may be eaten like Spinach. Sow seed in the spring in drills a foot apart. Does not make a large root, but is delicious for "greens" when cut young, or when matured and used in the manner already described. One fond of dandelion, dock, etc., cannot help but appreciate this valuable vegetable. Price, 5 cents per packet.



GOLDEN TANKARD.

Select Early Cabbage.

EARLY EXPRESS.



CULTURE.—Cabbage is a gross feeder and requires deep, rich, mellow soil, that is well drained. For early use sow seeds of the early kinds in a hot-bed, or in a box in the house, during the last of February; transplant in the open ground in April, in rows 30 inches apart and 18 inches in the row. For second early sow seed in April and transplant in June. For late, sow seed in May and transplant in July. In transplanting be careful to not cover the heart of the plant. One ounce of seed will produce about 2500 plants. Very complete instructions for growing Cabbage will be found in our 140-page book, "The Family Garden." Price 25 cents. We will send it free with a $1.00 order.

Each packet of Cabbage Seed will contain 1-8 of an ounce; sufficient to grow about 300 plants.

Early Express.

This is the earliest Cabbage. It was introduced about 15 years ago and still retains its place at the head of the extra early varieties. It is known to head in from 70 to 80 days, and is therefore a valuable addition to the list of profitable sorts. It can be planted close together, as there are few loose leaves, and being a sure header it produces a large crop. It forms compact, conical heads of medium size; and though not quite as large as Wakefield, it matures several days earlier, which makes it desirable for market. Price, packet 5 cents; ounce 15 cents; ¼ pound 50 cents; pound $1.75; postpaid. By express, pound $1.60.

Early Winningstadt.

One of the most famous old varieties of Early Cabbage. In season it closely follows Wakefield, but the heads are slightly larger, of the proper cone-shaped form, and of the best quality. It is a very sure header, even where other early varieties will fail. It is indeed one of the most handsome early sorts. It is sometimes planted in the autumn, because of its excellence and quick maturity. The heads are very solid and keep remarkably well, both in summer and winter. Market and private gardeners rely upon Winningstadt for an early and sure crop. With Winningstadt, as with all other varieties, the sure heading of the crop depends largely upon the selection and purity of the stock. The Seed we offer of this variety is of the very best strain. Packet 5 cents; ounce 15 cents; ¼ pound 50 cents; pound $1.75; postpaid. By express, pound $1.60.

EARLY WINNINGSTADT.

EARLY JERSEY WAKEFIELD.

Newark Early Flat Dutch.

An old sort, but of unabated popularity. An excellent second early Cabbage, producing large, solid heads of uniform shape, flattened on top as shown in the illustration of Early Summer, and always making a handsome appearance. Fully developed heads frequently measure 8 to 10 inches across and weigh 10 to 12 pounds each. It is fine grained and of dainty flavor. It succeeds everywhere, but seems to be particularly suited to the South, as it has strong heat-resisting qualities. Pkt. 5 cts.; ounce 15 cts.; ¼ pound 50 cts.; pound $1.75; postpaid. By express, pound $1.60.

Early Jersey Wakefield.

There is more Wakefield Cabbage Seed sold than of all the other Early varieties combined; and if we include Wakefield seed that is sold under other names, the proportion would be much greater. This fact proves beyond question that it is the best Early Cabbage in cultivation. It forms fine solid heads of good size, conical in shape, with very few outside leaves, and of the best quality. We offer this as the earliest strain of this standard variety. Grown only from selected heads. Our strain is remarkably pure: warranted to give satisfaction. On our grounds every plant produced large, conical, perfect heads. We commenced using it June 15th and by 4th of July there were solid heads, weighing 4 to 5 pounds. Packet 5 cents; ounce 20 cents; ¼ pound 60 cents; pound $1.75; postpaid. By express, pound $1.60.

NEW FRUITS. On page 170 we offer a collection of the very best new Fruits. Each variety possesses rare merit and is worthy of a trial. You can't duplicate our prices on them anywhere.

EARLY SUMMER.

Early Summer.

This is deservedly popular among market gardeners, as an early summer variety. It matures about ten days later than Wakefield. It forms large, solid, round, flattened, compact heads, and nearly double the weight of Wakefield. The leaves fold close to the head and it may, therefore, be planted very closely; as many as 11,000 to 12,000 to the acre. It is indeed one of the best of the large early Cabbages, and is especially valuable for the market gardener. We offer a very fine strain of seed. Price, packet 5 cents; ounce 15 cents; ¼ pound 50 cents; pound $1.75; postpaid. By express, pound $1.60.

Early Spring.

An early flat head Cabbage having all the good qualities of Early Summer. It matures just after Wakefield, and yields very heavy crops. The growth is rapid and uniform, heading up as quickly as the pointed varieties; the heads averaging one-fifth heavier. Leaves small, so that it can be grown closer than most varieties; as many as 13,000 can be grown to the acre. The stems are short and extend but a little way into the head. In quality very good. Adapted to both family and market garden. Price, packet 5 cents; ounce 15 cents; ¼ pound 50 cents; pound $1.75; postpaid. By express, pound $1.60.

Charleston.

An improved, large form of Wakefield, requiring rather more time to mature, but it yields much larger crops. About ten days later than Wakefield, and as a second early variety it is unexcelled. The head is slightly less pointed than its parent, is a good keeper, and may be planted as a second crop, to mature in autumn, if desired. Price, pkt. 5 cents; ounce 15 cents; ¼ pound 50 cents; pound $1.75; postpaid. By express, pound $1.60.

Vandergaw.

Originated by Mr. Vandergaw, a leading Cabbage grower of Long Island, and is also sent out under the name "All Seasons," which is quite appropriate, being admirably adapted for second early as well as fall and winter use. Foliage compact, glossy green, sometimes tinted with red. Heads are very large, thick, solid and flat. One of the best for general planting. Price, packet 5 cents; ounce 15 cents; ¼ pound 50 cents; pound $1.75; postpaid. By express, pound $1.60.

HENDERSON'S SUCCESSION.

VAYDERGAW.

Henderson's Succession.

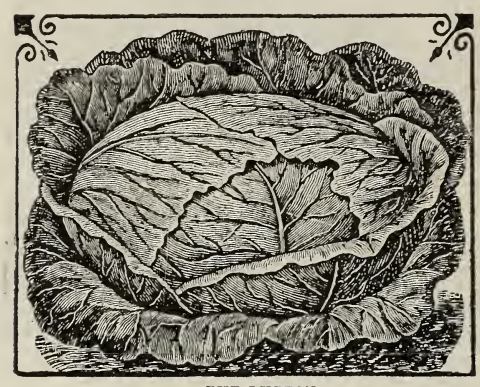
This is considered one of the most excellent varieties ever introduced. It is properly classed among the second early, maturing a few days later than Early Summer, but greatly superior to that variety. It can be brought to perfection in the hottest weather, or may be used as an autumn or winter sort. The heads average 10 to 12 inches in diameter, but are often much larger. It is a very handsome Cabbage in habit of growth, and is probably one of the safest varieties for the amateur to plant, as it does well at all seasons and is almost sure to produce a crop, no matter when planted. It is remarkably true to type. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. $1.75; postpaid. By express, lb. $1.60.

Mixed Early Cabbage.

A mixture of the varieties offered on this and the opposite page. If you need only one packet of Early we would recommend this, as it will give a succession from extra early to late summer. Pkt. 5 cts.; oz. 15c; ¼ lb. 50c.

THE "LEADER" Collection on the back of the cover affords a rare opportunity to get a few of the best things we offer. *Five splendid varieties for only 25 cents* Tell your friends about this offer.

Choicest Varieties of Late Cabbage.



THE LUPTON.

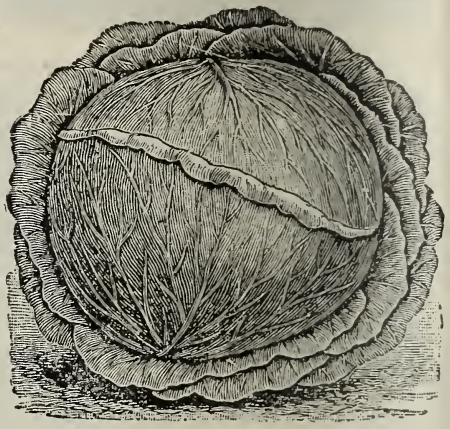
Each packet of Cabbage Seed will contain 1-8 ounce; sufficient to grow about 500 plants. 1-4 pound will plant an acre.

The Lupton.

This is a splendid variety of Late Cabbage of recent introduction. It originated in a field of Flat Dutch grown by Mr. Lupton, the celebrated Cabbage grower, of Long Island. In habit of growth it is between the Sure-Head and the popular old Flat Dutch, although more vigorous than either. Its season of maturity is a little earlier than Flat Dutch. The heads are particularly large in proportion to the plant, which is a strong grower, but does not spread out much, hence will stand comparatively close planting. It is an exceptionally fine keeper, coming out in the spring bright and fresh. It is more uniform in size and shape of heads than most other late varieties. The heads are always solid, and in quality are all that could be desired for either home or market purposes. Taking all things into consideration, we think this is one of the most desirable late varieties grown, and can heartily recommend it to our patrons. The seeds we offer are of the very finest strain; Price, packet 5 cents; ½ ounce 15 cents; ¼ pound 50 cents; pound $1.75; postpaid.

Burpee's Sure-Head.

This is the celebrated Sure-Head Cabbage. It has gained steadily in popularity since its introduction. Hardly any other variety can approach the *Sure-Head* in fine quality, and its uniform reliability in forming grand solid heads of good size, fine color and handsome appearance. It forms few loose leaves, and may therefore be planted very closely. The Sure-Head produces large flattened heads of the Flat Dutch type, and is truly remarkable for its certainty to head. Reports of 99 marketable heads from 100 plants set are frequent. The heads are very uniform in shape and size; are very hard, firm and fine in texture, and ordinarily weigh from 8 to 15 pounds each. It is very tender, sweet in flavor, keeps remarkably well, and is a most excellent shipper. Price, pkt. 5 cts.; ½ ounce 15 cents; ¼ pound 60 cents; pound $2.00.



BURPEE'S SURE-HEAD.

FELDERKRAUT.

Felderkraut.

This is a German variety of great value. It is a sure header; the heads are very large and solid, being conical in form like the Winningstadt. It is hardy and thrives well anywhere. Especially desirable for making kraut, owing to the solidity of the heads, and is extensively grown for that purpose. We can heartily recommend this variety for both early and late planting. Pkt. 5 cts.; ½ oz. 15 cts.; ¼ lb. 50 cts.; lb. $1.75.

Luxemburg.

This variety withstands severe cold weather without damage and is exceedingly hardy and vigorous, resisting to a marked degree the usual plant diseases. It has very dark green leaves which assume a reddish tinge in cold weather. The heads are of medium size, unusually solid and heavy. Winters over well; for late spring sales it brings the highest price. Pkt. 5 cts.; ½ ounce 15 cts.; ¼ pound 60 cts.; pound $2.00.

Fottler's Improved Brunswick.

This is a splendid variety of very rapid, but dwarf and compact habit of growth. The stems are so short that the large, solid heads seem to rest on the soil, while the few outer leaves grow closely about the heads, permitting closer planting than most other varieties. The foliage is a light bluish green. The heads are quite uniform in size and are always very solid. Planted at the same time it is considerably earlier than the ordinary Flat Dutch strains. It is good for both intermediate and winter use. In quality the Improved Brunswick is all that can be desired, and many people grow it in preference to all others. Price, packet 5 cents; ½ ounce 15 cents; ¼ pound 50 cents; pound $1.75; postpaid.

FOTTLER'S IMPROVED BRUNSWICK.

LARGE LATE DRUMHEAD.

Large Late Drumhead.

This is probably one of the safest varieties for the amateur to plant, as it does well in all sections, and is almost sure to produce a crop of splendid solid heads. It grows luxuriantly on all soils and under most conditions.

Though an old variety it is very popular because of its very large size and excellent quality. It grows with little outer foliage, the leaves all folding in closely, so that the largest number of heads can be raised on a given area. Heads are extra hard and very uniform in size. The seed we offer are of a most excellent strain and are sure to give satisfaction. Packet 5 cts; ½ ounce 10 cents; ¼ pound 45 cents; pound $1.50.

Mammoth Rock Red.

This is, without doubt, the largest heading and finest quality of all the deep red varieties. In good soil the heads will average ten pounds; very dark red from surface to centre; foliage also deep purplish red. It is unsurpassed for pickling. Pkt. 5 cts.; ½ oz. 15 cts.; ¼ pound 50 cts.; pound $1.75.

Perfection Savoy.

Has peculiar curled or crumpled dark green foliage. This is the hardest-headed and best of the Savoys. Plants are of strong growth, with few outer leaves growing closely about the heads, which are solid and beautifully blanched, and of the finest quality. Pkt. 5c; ½ oz. 15c; ¼ lb. 50c; lb. $1.75.

Danish Roundhead.

This famous Cabbage was first introduced from Denmark. It is highly esteemed for winter use by reason of the great solidity and excellent keeping qualities of the heads. Large quantities of these Cabbages have been imported for spring sales from Denmark, and have proved most popular in our markets. It is an easy matter to grow this same Cabbage in cool locations in our own country, and we offer seed of the finest selected strain, which has been grown especially for us. We feel safe in saying that, compared with the justly popular Ball-head, the new Roundhead will average larger in size of heads and even harder—"regular cannon balls in shape and hardness"—while they are borne on short stems, being a week or two earlier in maturity. Packet 10 cents: ½ ounce 25 cents; ¼ pound 90; pound $2.50.

St. Louis Market.

This is an excellent variety of Late Cabbage, that is especially adapted to the Southwest and West. For people who want a very large and late variety, that will stand hot and dry weather, we can most heartily recommend the St. Louis Market. It is very hardy; a vigorous grower under unfavorable conditions. Foliage very dark green in color. It is the largest of all the smooth leaved varieties, being exceedingly slow in making its growth and reaching maturity; but under unfavorable conditions due to hot and dry seasons, it will often produce crops where other varieties fail. Price, packet 5 cents; ½ ounce 15 cents; ¼ pound 50 cents; pound $1.75.

DANISH ROUNDHEAD.

Premium Flat Dutch.

No Cabbage is so universally grown as this, and for the reason that the seed may be sown in the open ground and the young plants started without the use of hot-beds—hence it is the favorite with all people for general use. In our seed of this we have a strain which is reliable for heading; evenness of crop and size cannot be surpassed. Do not be deceived by fancy names, but buy our seed under the plain title of "Premium Flat Dutch," and you will get a first-class article. It is sufficient to say that there is no better strain of seed on the market than we offer, and you can make no mistake by planting our seed. Pkt. 5 c; ½ oz. 15c; ¼ lb. 60c; lb. $2.25.

Late Stonehead.

This is a very popular type of Cabbage; has become very popular on account of its unequaled keeping qualities. Late Stonehead is a superb sure-heading variety of quite distinct type. The plants are of very strong, sturdy habit; the head is surrounded by a spreading circle of large, rounded, blue-green leaves; these leaves serving as a funnel to catch heavy dews or light rains and conduct them down the stalk to the roots. Stems are quite short, leaving the large solid heads close to the ground. The heads are broad, "*Solid as a Stone*," and of distinctly rounded form. The leaves forming the head are tight-folded, becoming beautifully blanched. The flavor is mild and sweet. For boiling, slaws, sauerkraut, etc., being crisp, sweet and tender. Owing to their great solidity, they keep remarkably well when stored for winter use. We can most heartily recommend *Late Stonehead* to all of our patrons who want a strictly first-class, large, hard-heading winter Cabbage, for either home or market. Pkt. 5 cts.; ½ ounce 15 cents; ¼ pound 60 cents; pound $2.00; postpaid.

MIXED LATE CABBAGE. This mixture is made up by mixing all the varieties of Choice Late Cabbage offered on this and the opposite page. If you need only one packet of Cabbage this will be a very satisfactory one to buy, as all the varieties are of the highest grade. One packet will produce from 400 to 600 plants, quite sufficient for the ordinary family. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 40 cts.

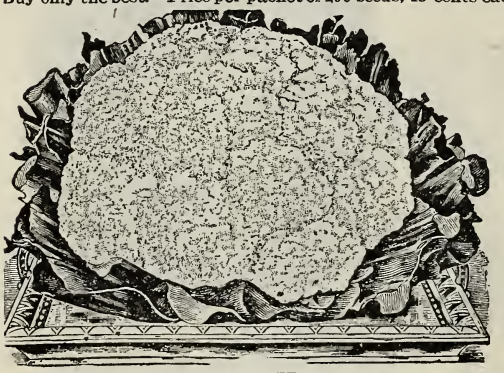
CAULIFLOWER.

Success in growing this delicious vegetable **depends** largely on the quality of the seed you plant. There is much Cauliflower seed sold that is not worth planting. The best Cauliflower seed is always very high in price. We are very careful in contracting for our supply of Cauliflower seed, and believe there is "NONE BETTER."

Our New Book, "The Family Garden" tells all about how to grow Cauliflower successfully.

OUR "IDEAL" SNOWBALL.

The original Snowball Cauliflower was introduced by Peter Henderson a number of years ago, and it still holds its place as the most popular variety on the market. The seed we offer is grown for us by a Cauliflower specialist, in Denmark. It is the result of long and careful selection, and is, we believe, as fine a strain of Cauliflower as can be found anywhere. It is not quite as early as Earliest Dwarf Erfurt, but produces uniformly, regular, even, close heads of large size. Whether for market or home use it can always be relied on. It is poor economy to buy cheap Cauliflower seed; a few cents difference in the price of a packet of seed may mean many dollars difference in the crop produced. Buy only the best. Price per packet of 200 seeds, 15 cents each; 2 packets for 25 cents; ¼ ounce 75 cents; ounce $2.50.



EAVORITE.

Earliest Dwarf Erfurt.

One of the earliest in cultivation; small leaved, dwarf, for forcing or open ground, producing very solid pure white heads of the finest quality. It grows about fifteen inches high, and in ordinary seasons every plant will produce a marketable head. Much dwarfer and somewhat earlier than Snowball. One of the best. Price 10 cents per packet of 200 seeds; ¼ ounce 60 cts.

Favorite.

This is probably the best low priced Cauliflower on the market. We are told by our grower that large quantities of this variety are sold under the name of Snowball, It is really a fine strain of Cauliflower, but the seed only costs us about half what we have to pay for our "Ideal" Snowball. If you want a good variety at a low price, you will make no mistake by ordering the "Favorite." Pkt. of 200 seeds, 5 cts.; ¼ oz. 40 cts.

Chicory.

Large Rooted or Coffee, Much used in Europe as a substitute for coffee. The leaves when blached are also ued as a salad. ¼ ounce packet 5 cents; 1 ounce 15 cents.

Dandelion.

Everybody likes to gather Dandelion in early spring for greens, but why not grow the improved thick leaved garden variety, as it is a decided improvement over the common varieties. Sow the seed in drills in early spring and thin out to six inches in the row and keep well cultivated and free from weeds throughout the summer. The following spring it will be ready for use. The plants should be covered with a light mulch of hay or straw during the winter. Packet 10 cents: ounce 40 cents.

DANDELION.

THE "CARDINAL." What is it? It is the best Strawberry ever introduced, being the result of thirty years experience in growing strawberries by one of the most noted experimenters in Ohio. Great size and vigor of plants, foliage large and healthful; fruit stalks tall and robust; exceedingly productive; fruit cardinal red; large size: fine quality; very firm; unexcelled for canning. We purchased the originators entire stock, and are prepared to offer it for the first time, in limited quantity, in the spring 1905. Write us for more information.

CARROTS.

Carrots are not only desirable for table use, but people are beginning to learn their great value for feeding stock. They are considered superior to Beets, Turnips or Parsnips for this purpose: the Large White Belgian and New Mastodon are most valuable. It is universally conceded that the finest Carrots are grown from seed imported from France. We therefore contracted with a leading French grower to supply us with the best seed, and do not hesitate to guarantee our seed equal to the best on the market. Our New Book, "THE FAMILY GARDEN" tells about sowing seed, culture, harvesting and storing Carrots.

Each packet of Carrot seed contains one quarter ounce, sufficient for 40 to 50 feet of drill. Three pounds will sow an acre in drills two feet apart.

OXHEART, OR GUERANDE.

Early Scarlet Horn.

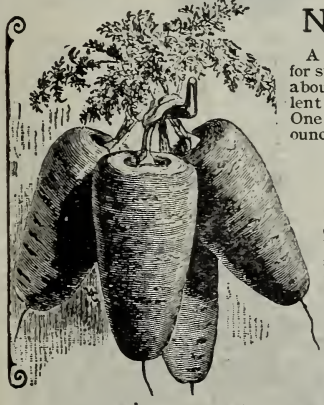
The favorite extra early variety. Very early; color orange scarlet, fine grained and agreeable flavor. Tops small, has a short, stump-shaped root; grows well in shallow soil. The best early variety for table use. Packet 5 cents; 1 ounce 8 cents; ¼ pound 25 cents; pound 65 cents.

Danver's Half Long.

A popular standard variety of rich dark orange color. Very smooth and handsome, in form half way between Oxheart and the Long Orange, and wonderfully productive. Under special cultivation it has yielded from twenty to twenty-five tons per acre. One of the finest varieties in cultivation. Packet 5 cents; ounce 8 cents; quarter pound 20 cents; pound 65 cents.

Oxheart, or Guerande.

This is one of the most popular and valuable varieties either for family use or market. It is intermediate between the Half Long and Short Horn varieties, attaining a diameter of three to four inches at the neck. Always good shape and rich orange color. Flesh fine grained with little or no core. A superb variety. Packet 5 cents; ounce 8 cents; ¼ pound 20 cents; pound 65 cents.



DANVER'S HALF LONG.

New Intermediate, or St. Vallery.

A fine late variety either for table use or field culture for stock. It forms very large, symmetrical, smooth roots about twelve inches long. Color deep orange and of excellent quality. Tops small and roots of mammoth size. One of the best varieties for stock feeding. Packet 5 cts.: ounce 8 cents; ¼ ponnd 20 cents; pound 65 cents.

Improved Long Orange.

The most popular of the older sorts for field culture. The roots are very large, long and tapering; rich orange in color and free from side roots. One of the best winter sorts and largely grown for market and stock. Pkt. 5 cts.; oz. 8 cts.; ¼ lb. 15 cts.; 1 lb 65 cts.

Long White Belgian.

Roots of mammoth size. Grows one third above ground. Color above ground green and below ground pure white. This variety is largely grown for stock feeding. We have grown of this variety on a piece of drained swamp land at the rate of a thousand bushels per acre. Probably no other green root crop will produce more feed, unless it be the New Mastodon Carrot. Will produce 300 to 500 bushels per acre. Packet 5 cents; ounce 8 cents; quarter pound 15 cents; pound 50 cents.

WHITE BELGIAN.

New Mastodon Stock Carrot.

Fine for stock feeding. This is the heaviest cropping Carrot grown, yielding more tons to the acre than any other sort. The flesh is white, crisp and solid, very sweet in flavor and eagerly eaten by stock. It differs from White Belgian in shape, the roots being shorter and heavy at the shoulder. An important feature is that they are easily gathered and do not break in pulling or in storing. Too much cannot be said of their size and productiveness. The roots frequently measure twelve to eighteen inches in circumference, and eighteen to twenty tons is not an extravagant statement as to yield. We do not hesitate in recommending this variety. Packet 5 cents; ounce 10 cents; ¼ pound 20 cents; pound 65 cents.

STUBBLE.

CRESS or PEPPER GRASS.

An excellent flavoring for salads. Of the easiest culture. Sow thickly in drills in early spring and at intervals throughout the season. Use while young and tender. Packet. 5 cents; ounce 10 cents.

DOUBLE CURLED CHERVIL.

It is a hardy annual, worthy of more general use for flavoring and garnishing. More beautiful than parsley, and can be used to great advantage in beautifying dishes of meats etc. Pkt. 5 cts.; oz. 10 cts.

Choice Varieties of Celery.

CULTURE.—Sow thinly and cover lightly. Keep constantly moist. Ample time must be given, as the seed are slow to germinate. Our book, "THE FAMILY GARDEN." gives very complete instructions for growing Celery. Price, 25 cents; or given free with a $1.00 order, if you ask for it.

Each packet of Celery Seed will contain 1-8 oz.; sufficient to grow 400 to 500 plants. One ounce will produce about 7500.

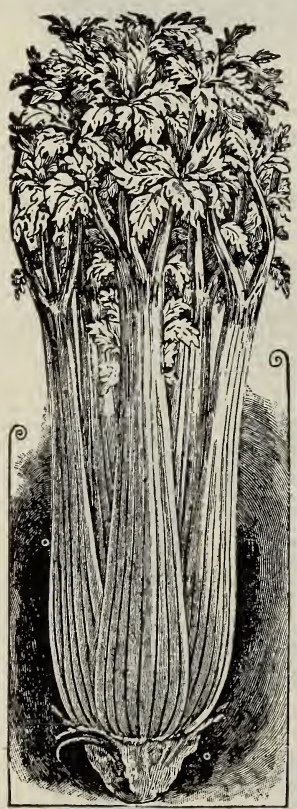
Golden Self-Blanching.

There is probably more Golden Self-Blanching Celery grown than of any other one variety. It is almost the only variety grown in the large Celery Swamps for supplying the early market. Within a few miles of us there is fully 150 acres of Celery grown almost in one continuous field, and fully 90 per cent. of it is Golden Self-Blanching. It is of close, compact habit, stalks solid and crisp. The foliage and stalks are of a rich golden-yellow color, and the readiness with which they are blanched makes it invaluable for early family or market use. Packet 5 cents; ounce 25 cents; ¼ pound 90 cents· pound $3.00.

GOLDEN SELF-BLANCHING.

Kalamazoo.

There is more good Celery grown in the famous Kalamazoo Celery Fields than anywhere else in the country. This valuable new variety comes from this district, which is a guarantee of its good qualities. It grows to a large size and when blanched the stems are creamy white in color. It is of quick growth and compact habit. The outer ribs grow straight and close, without sprawling out as some varieties do. It is quite distinct in form and habit, as will be seen from the illustration. Valuable for family use or for the market. Price, packet 5 cents; ounce 15 cents; ¼ pound 40 cents; pound $1.25.



KALAMAZOO.

Rose Ribbed, or Golden Rose.

This superb Celery, when ready for the table, is a beautiful light golden-yellow color, very distinctly streaked with pink, It is a sport of the Golden Self-Blanching and possesses all the good points of its parent. It stands unrivaled among Celeries in points of quality and beauty. It is unequaled in flavor by any other variety grown, and it is the most beautiful and appetizing vegetable that can be selected to grace a dinner table. It is easily grown and may be blanched by a single light hilling. Pkt. 5 cents; ounce 20 cts.; ¼ pound 70 cts.; pound $2.25.

White Plume.

Each year adds to the popularity of this variety. Owing to its foliage being variegated with white, it in a measure blanches itself without being planted in a trench, by simply tying up the stems closely. It is usually grown as an early variety, although it is a good keeper up to the holiday season. It is of excellent quality, but we think it is not quite equal to green and golden varieties, though it is much less trouble to grow. Packet 5 cents; ounce 15 cents; ¼ pound 40 cts.; pound $1.25.

WHITE PLUME.

Giant Golden Heart.

A valuable new variety produced by careful selection from the popular Golden Heart. It is of sturdy, heavy, but dwarf habit: stalks thick, solid and of excellent quality; of a waxy golden-yellow when blanched, rendering it a most attractive and showy variety. Price, packet 5 cents· ounce 15 cents: ¼ pound 40 cents; pound $1.25.

Evans' Triumph.

This is an excellent variety. It is one of the best keepers, remaining in good condition much longer than most other sorts. The stalks are very large and solid, being very crisp, of finest texture, and possessing real nut-like flavor. It is worthy of first place as a late Celery. We can recommend this variety to our patrons. Price, packet 5 cents; ounce 15 cents; ¼ pound 40 cents; pound $1.25.

GIANT PASCHAL.

New Pink Plume.

The stalks of this beautiful Celery are of a clear, creamy-white, shaded and tinted delicate pink. It is a sport from the popular White Plume, and retains the white variegation in the foliage. It has the long-keeping qualities for which the pink and red varieties are noted, and the beautifully tinted stalks make it wonderfully attractive. In quality it is solid, crisp, tender and very sweet. In this respect it is superior to many of the green varieties. Those who really desire a first-class Celery in quality will make no mistake by planting New Pink Plume. Packet 5 cents; ounce 20 cents; ¼ pound 45 cents; pound $1.50.

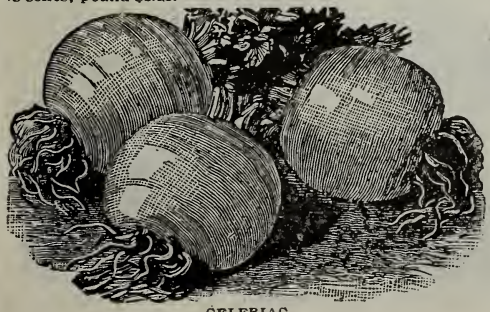
Celeriac.

This in an excellent vegetable. Where they have been tested they have proved to be a very profitable crop. An ounce of seed will produce 1000 or more plants. They keep well and form a valuable contribution to the winter supply.

Small-Leaved Apple-Rooted. A variety with comparatively small leaves. Roots smooth, apple-shaped. A luscious salad Celery. Pkt. 5 cts.; oz. 20 cts.; pound $1.50.

Giant Prague. The largest and best variety: roots very large, globe-shaped; smooth, with only a few roots. Pkt. 5 cts.; oz. 20 cts.; pound $1.50.

Turnip-Rooted. A well known old variety of great merit. One of the finest for salads, flavoring of soups, etc. Price, packet 5 cents; ounce 15 cents; pound $1.25.



CELERIAC.

Giant Paschal.

This late variety of Celery is selected from the Golden Self-Blanching, and adds to the general good qualities of its parent, superior keeping qualities. The stalks are very large, thick, solid, crisp and of a rich nutty flavor, free from any trace of bitterness; it blanches very easily and quickly, and retains its freshness a long time after being marketed. The heart is golden-yellow and very full. For mid-winter and early spring use it cannot be excelled. Price, packet 5 cents; ounce 15 cents; ¼ pound 40 cents; pound $1.25.

Giant White Solid.

An excellent late variety, growing to very large size. The tall stalks are broad, very solid, and blanch pure white. Foliage dark, rich, healthy green. An excellent keeper. Owing to its size it is somewhat difficult to blanch, but when properly grown it is one of the finest Celeries, both in appearance and quality. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. $1.25.

Boston Market.

This variety, though quite dwarf and branching, possesses the finest table qualities. None have been more popular for home use, though for market the larger and more showy sorts are preferred. Pkt. 5 cts.; oz. 15 cts.; ¼ lb, 40 cts.; lb. $1.25.

NEW PINK PLUME.

MIXED CELERY. This mixture will contain all the varieties ofiered on this and the opposite page. If you need only one packet, this is the one to buy, as it will give you a splendid assortment. Many of the varieties could be sorted out when transplanting. Price, packet 5 cents; ounce 15 cents; ¼ pound 35 cents; pound $1.15, postpaid.

Brussels Sprouts.

This is one of the most delicious vegetables. Of very easy growth, but not so well known in America as it deserves. It produces on the stem numerous small heads resembling miniature Cabbage. The sprouts are used as greens, and become very tender when touched by the frost. Sow in May and handle same as winter Cabbage. Price, 5 cents per ⅛ ounce packet; ounce 15 cents.

Select Varieties of Cucumbers.

CULTURE.—Cucumbers flourish best in a rich, warm, moist loam. Sow when danger of frost is past, in hills four or five feet each way, or in rows. Cover about one-half inch deep. Use seed quite freely, as the young plants have many enemies. Thin out finally to three or four plants to the hill. Ounce to seventy-five or eighty hills. An acre requires two to three pounds. Gather every day, and leave none to ripen if you want a continuous crop.

Each packet of Cucumber Seed will contain 1-4 ounce, sufficient to plant about 20 hills.

JERSEY PICKLE.

Jersey Pickle.

A remarkably prolific variety. It is considered an improvement over the Jersey Pickle as it was when first introduced. In the great pickle growing sections in Burlington County, N. J., it is recognized as being the most profitable variety for pickling. The vines are of strong growth, producing enormous crops. The fruits are quite uniform in size, quite slender, being intermediate between the longest and shortest varieties. The skin is quite thin, flesh pure white, and quite solid when gathered at the right time. They are very crisp and tender in quality, having few seeds. Jersey Pickle has the ever-bearing habit about as largely developed as any other sort grown. To those of our patrons who want a Cucumber combining vigor of growth, productiveness, good size, shape and quality, we recommend this variety. Price, packet 5 cents; ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.

Early Russian.

One of the earliest in cultivation. Fruit small, short, uniform in size and shape; vine very hardy and productive. Unsurpassed for pickling; also excellent for table use, being crisp and of fine quality. On account of its earliness is adapted to sections having short growing seasons. Pkt. 5 cts.; ounce 10 cts.; ¼ lb. 30 cts.; lb. $1.00.

Early Frame.

This is a most excellent early variety for table use and for pickling. The fruits are straight, handsome, smaller at each end, and are usually quite uniform in size. Color, bright green. The flesh is white, tender, crisp and well flavored. An excellent sort for pickling. Pkt. 5 cts.; oz. 10c; ¼ lb. 30c; lb. $1.00; postpaid. By express, lb. 90c.

Chicago Pickling.

A grand old variety that is preferred above all others by some of the largest pickling establishments in Chicago and elsewhere. It is also very largely grown by market gardeners, and possesses great merit for the family garden. It is a good vigorous grower. The fruits are of medium size and length, pointed slightly at each end, with large and prominent spines. Color, a deep green. It combines all the good qualities of an early variety, and in addition possesses all essentials for an all-purpose Cucumber. The seed we offer are of the very finest strain and are sure to give satisfaction. Price, packet 5 cents: ounce 10 cents; ¼ pound 35 cents; pound $1.15; postpaid. By express, pound $1.00.

Fordhook Pickling.

One of the best and most prolific varieties grown. The vines are extremely vigorous and healthy, and yield an immense crop of fruit if kept gathered at the proper time. The thinness of the skin, and crispness and tenderness of the flesh, combine to make it one of the best varieties for family use. The skin is free from toughness when pickled. If allowed to grow to full size the fruits are of excellent table quality; but to produce large fruits for slicing soon checks the growth and exhausts the vines. Because of vigor, productiveness and uniform size, it is a splendid sort for pickling. Price, packet 5 cents: ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.

Early Cluster.

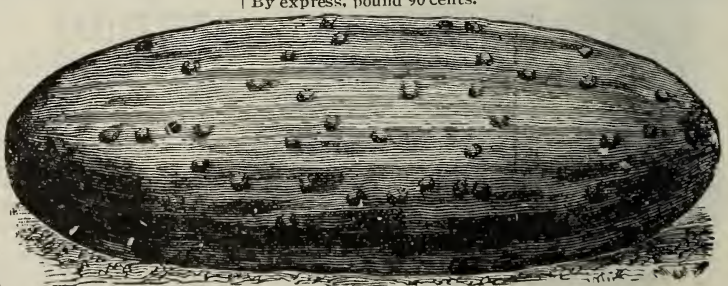
A very popular and desirable variety that is certain to please all who grow it. It is remarkably prolific, producing its small fruits in clusters. Fruits small, of uniform size and borne in the greatest abundance. One of the most satisfactory pickle varieties. Price, packet 5 cents: ounce 10 cents; ¼ pound 30 cents; pound $1.00, postpaid. By express, pound 90 cents.

Livingston's Emerald.

A grand new Cucumber. The fruits set early and its vigorous vines abound in long, straight, smooth, handsome, bright green fruit. For slicing it has no superior, and the shape of the young fruit is so satisfactory as to make it very desirable for pickling. Price, packet 5 cents: ounce 10 cents; ¼ pound 30 cents; pound $1.00, postpaid. By express, pound 90 cents.

Nichol's Medium Green.

One of the best general purpose varieties. The young fruits are very symmetrical in shape, deep green in color, and very crisp; for early forcing and slicing there is none better' It is exceedingly productive, of medium, size and always straight and smooth. Very largely used by pickle factories; and also for home and market gardens. Price, pkt 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. $1. Express, lb 90c.



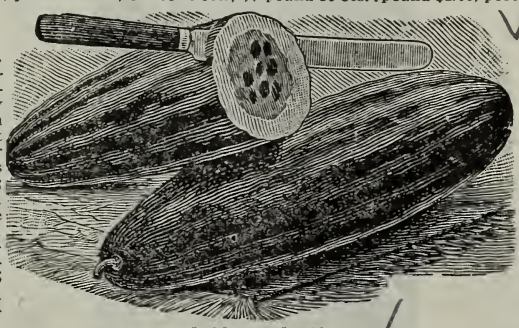
NICHOL'S MEDIUM GREEN.

Thorburn's Everbearing.

The peculiar merit of this grand variety is that the vines continue to bloom and bear its fruits during the entire season, whether the ripened fruits are all picked or not. It is unique in this, as in most varieties the growth will be checked and the vines become exhausted. The fruits are of medium size and rich dark green in color, averaging from four to six inches in length by an inch and one-half in diameter. Fruits of every age and also blossoms may be found on a single vine, and bearing continues until killed by frost. It is enormously productive, and a general favorite wherever grown. Price, packet 5 cts.; ounce 10 cts.; ¼ pound 30 cts.; pound $1.00, postpaid. Express, lb. 90 cts.

Cool and Crisp.

A very valuable variety. It is very early and exceedingly prolific. At the pickling age the fruits are very straight, long, slim, even in thickness, and until about full size it is dark green, or almost black in color. It is one of the best for pickling; also fine for slicing. When fully grown it is of good size and exceedingly crisp and tender. Everything considered, this is a very desirable variety. Price, 5 cts.; ounce 10 cts.; ¼ pound 30 cents; pound $1.00, postpaid. Express, lb. 90 cts.



COOL AND CRISP.

Fordhook Famous.

A new, extra long, White Spine Cucumber, of special merit. The fruits are perfectly smooth, straight and very dark green, measuring from 12 to 15 inches in length. The white flesh is firm, crisp, tender, and the most excellent in flavor. It is solid flesh clear through, as there is very little space for seeds. The vines grow vigorously and produce an enormous crop. Price, 5 cts per packet; oz. 15 cts.; ¼ lb. 50 cents.; lb. $1.50, postpaid. Express, lb. $1.35.

Boston Pickling.

This is one of the most popular varieties for pickling; it is sometimes catalogued as Green Prolific. The fruits are very uniform in shape. They are enormously productive, having been known to yield at the rate of 200,000 pickles to the acre. Its form is ideal; making it a great favorite with pickle growers and market gardeners. Price, packet 5 cts.; ounce 10 cts.; ¼ pound 30 cts.; pound $1.00, postpaid. By express, not prepaid, pound 90 cents.

Parisian Pickling.

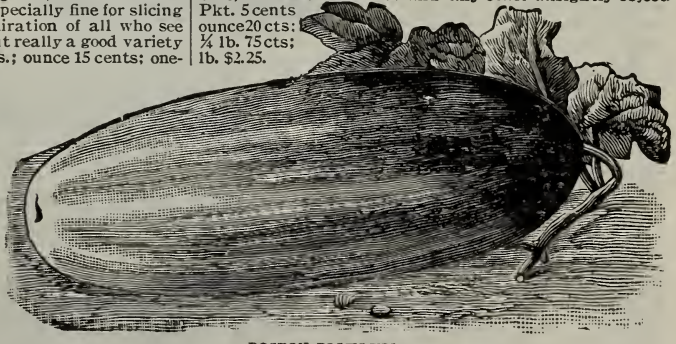
An entirely distinct variety. As its name implies, it is of French origin. They are deep green in color, and very prickley, with flesh that is always firm and brittle, They are preferably gathered when quite small in order to preserve their peculiar appearance, as they become smoother when they approach maturity. The vines are very productive. Price, packet 5 cents; ounce 15 cents; ¼ pound 50 cents; pound $1.50. By express, pound $1.35.

Japanese Climbing.

This is an entirely distinct variety. All Cucumbers are of trailing or creeping habit, but this is a real climber and does best on a pole, trellis, or fence, like a Gourd. The vines are vigorous growers, coming into bearing very quickly and setting fruits constantly during the season. The fruits are large, smooth, dark green, and of excellent quality. Flesh pure white, being specially fine for slicing when young. They excite the admiration of all who see them and are not only a novelty, but really a good variety for table use. Price, packet 5 cents.; ounce 15 cents; one-fourth pound 50 cents. pound $1.50, postpaid. By express, not prepaid. pound $1.35.

West India Gherkin.

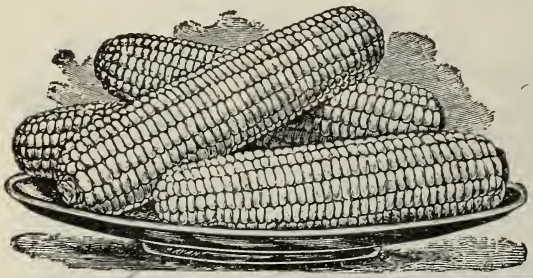
A very small, oval, prickley variety, grown exclusively for pickling. The fruits are from two to three inches in length, thick, rounded, closely covered with small prickly spines. The vines are rather slender, but vigorous, with small foliage, and may be used to advantage to cover arbors, trellises, old fences and any other unsightly object. Pkt. 5 cents ounce 20 cts; ¼ lb. 75 cts; lb. $2.25.



BOSTON PICKLING.

MIXED CUCUMBERS.

This splendid mixture is made up from all the varieties offered on this and opposite page. If you are in need of only one packet of Cucumbers, this will be a very satisfactory one to buy, as all the varieties are of the highest grade. It will furnish you crisp, tender fruits from the earliest to the latest and in the finest possible assortment for mixed pickles. Packet. 5 cts.



MAMMOTH WHITE CORY.

Sweet Corn.

Sweet Corn should not be planted until the ground is quite warm, as it is liable to rot if planted in cold, wet soil. It is a good plan to plant at intervals of two weeks until July; you will thereby have Corn to use from July until October. Our valuable 140-page book, "The Family Garden," gives full instructions for growing all kinds of vegetables, fruits and flowers. Sent free with a $1.00 cash order. Ask for it.

Each packet of Sweet Corn will contain two ounces, or sufficient to plant 40 to 50 hills. One quart will plant 500 hills; eight quarts will plant an acre.

Mammoth White Cory.

This is claimed by the originator to be the largest and best extra early Sweet Corn in existence. The ears are larger than the Cory, and usually appear two or even three on a stalk. The ears are 12-rowed, and are symmetrical and handsome, with no openings between the rows, at the base; cob white. The grains are large and white, and of remarkably good quality for such an early variety. A splendid family variety, and unsurpassed for market, owing to its fine large ears and attractive appearance. Price, packet 5 cents; pint 20 cents; quart 35 cents; postpaid. By express, quart 25 cents.

Black Mexican.

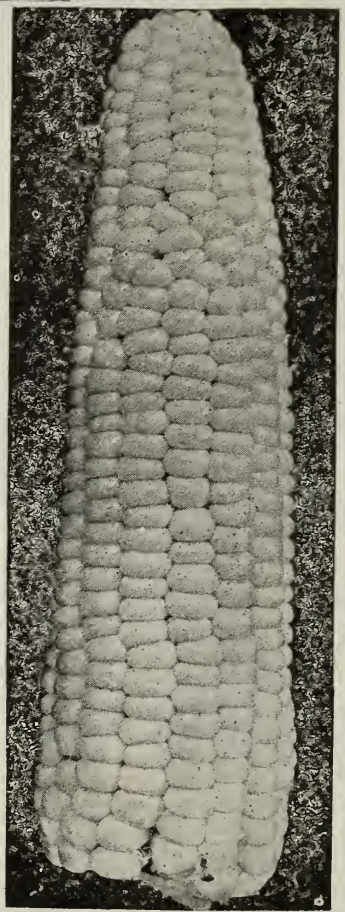
One of the most sugary and delicious of all the Sweet Corns. It is medium early, growing about six feet high; ears 8 inches long, well filled with 8 rows of large and rather flat grains. The grains when first developed are pure white, and are then at their best for table use; changes to a deep bluish purple. Pkt. 5c; pt. 20c; qt. 35c; postpaid. By express, qt. 25c.

White Evergreen.

All the good points of a superb strain of the original Stowell's Evergreen have been not only retained, but intensified, in this valuable new variety. The stalks are of strong, vigorous growth, six to seven feet high. The ears are very large and uniform in size; are uniformly well filled to the tip, with long, slender grains of the purest whiteness and most delicious sweet flavor. When in the green state both cob and grains are white as snow. Market gardeners, canners and all lovers of Sweet Corn have been looking for a white Sweet Corn as good as Stowell's. They can now have it in White Evergreen; white, tender, sweet, and of the finest quality. Packet 5 cts.; pint 20 cents; quart 35 cts.; postpaid. By express, quart 25 cents.

New Early Evergreen.

This, we believe, is destined to become one of the most popular varieties. It is very prolific, and matures its ears in from 60 to 70 days, depending upon location and character of soil. The large, well-filled ears command a quick sale in any market where there is a demand for really *choice early Sweet Corn*, and it is therefore of great value to market gardeners. It is unsurpassed in quality, and like Stowell's, it remains in condition for use much longer than other varieties, being therefore desirable for the home garden. It resembles the old Stowell's Evergreen, though it is fit for use from one to two weeks earlier. Pkt. 5 cts.; pt. 20 cts.; qt. 35 cts. By express, qt. 25 cts.



FIRST OF ALL.

First of All.

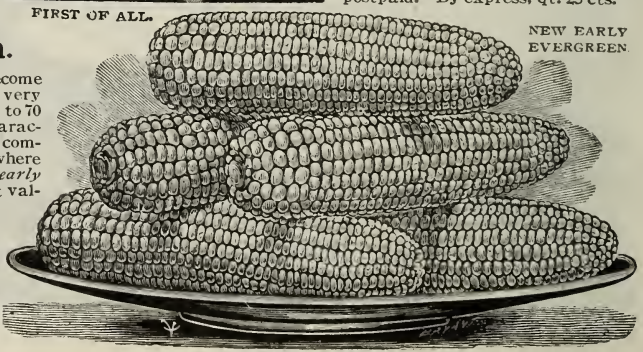
This is the earliest Sweet Corn grown. It is a selection from the well known Extra Early Cory, but much sweeter and coming in a few days earlier. The ears are of medium size, well filled with large grains. The plant is so dwarf that it may be planted closer than most other varieties. It is a very quick grower, quite productive, and a splendid money-maker for the market gardener, on account of its extreme earliness. Ears often 8 inches long, though the average is about 5 to 6 inches. Pkt. 5 cts.; pint 20 cts.; quart 35 cents; postpaid. By express, quart 25 cents.

Early Champion.

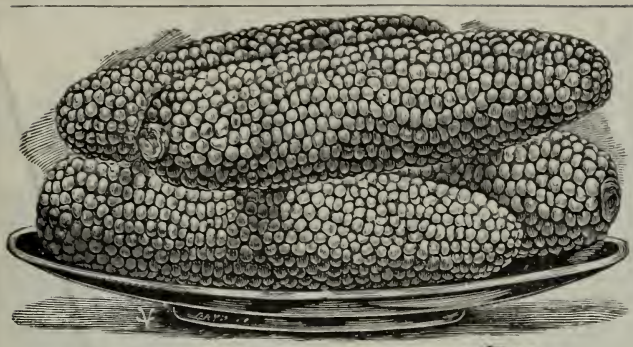
A splendid variety, producing ears 8 to 10 inches long and almost as early as the small-eared early varieties. Ears nearly as large as the Evergreen, pure white, 12-rowed, with white cob of medium size. *Early Champion* is very sweet and tender, and in every way possessing the highest quality. It is very productive, usually producing two ears to the stalk. It is unsurpassed for the market gardener, owing to its large size and fine appearance. It is the earliest large Sweet Corn. Price, packet 5 cents; pint 20 cents; quart 35 cents; postpaid. By express, not prepaid, quart 25 cents.

Early Minnesota.

This is one of the standard old varieties, that has become wonderfully popular because of its many excellent qualities. It is a variety of very strong growth and is remarkably productive for an early variety. The ears are larger than the Cory, and come to maturity between that variety and the Crosby, and are 8-rowed. Both in quality and yield it is sure to delight all lovers of choice early Sweet Corn. We can heartily recommend it as a second-early variety. Pkt. 5 cents; pint 20 cts; qt. 35 cts.; postpaid. By express, qt. 25 cts.



NEW EARLY EVERGREEN.



COUNTRY GENTLEMAN.

Country Gentleman.

This is, without doubt, one of the most popular varieties of Sweet Corn grown. It is a mid-season variety; the ears are of quite large size, and frequently produced three on a stalk. The grains are placed irregularly but very closely on the cob. The cob is remarkably small, giving great depth to the compressed grains. The accompanying illustration is an exact representation of this popular variety, when in the roasting-ear stage. For delicious flavor and sweetness we know of but few other varieties that surpass the Country Gentleman. We can especially recommend it to private gardeners, or for those of our patrons, who have a choice retail trade. Packet 5 cents; pint 20 cents; quart 35 cents; postpaid. By express, quart 25 cents.

Honey Sweet.

This most excellent variety originated with a German market gardener near Allentown, Pa., who has had the reputation of bringing the finest and sweetest Corn to market. It is a mid-season variety, very productive and exceptionally delicious and sweet, and remaining in edible condition a long time. It is of comparatively dwarf habit and in appearance is unlike any other; the husks and stalks being of a purplish-red color while growing, though the corn itself is a beautiful creamy-white. Those of our patrons who desire a variety of exceptional sweetness, good size and productive, will do well to order Honey Sweet. Packet 5 cts.; pint 20 cts.; quart 35 cts.; postpaid. By express, quart 25 cents.

Stowell's Evergreen.

Every market gardener and every private gardener in the land knows this grand old variety. It is now recognized as a standard main-crop variety. The ears are of large size, grains deep, exceptionally tender and sugary, and have the advantage of remaining longer in the green state than any other. The stalks are of strong growth, each producing two large ears. The most popular variety grown for canning. Our seed is of the finest strain grown, and is entirely free from glaze or flintiness; the grains when dry are much shriveled. Pkt. 5 cts.; pint 20 cts.; quart 35 cts.; postpaid. By express, quart 25 cents.

Kendel's Early Giant.

This is a distinct variety, possessing much more than ordinary merit. The ears grow to very large size, measuring from 8 to 10 inches long, the majority having 12 rows. In color the kernels are pure white, and are very tender, sweet and palatable. It is very prolific, maturing its ears in from 60 to 72 days. The large ears are very handsome and command a ready sale in any market where there is a demand for really choice Sweet Corn. It has become very popular. Pkt. 5 cts.; pint 20 cts.; quart 35 cts.; postpaid. By express, quart 25 cts.

HONEY SWEET.

Peep O' Day.

A new variety of extraordinary earliness and superior sweetness, equalling in quality the larger and later varieties. The early varieties of Sweet Corn do not, as a rule, yield as heavily as the later sorts, but Peep O' Day is wonderfully productive, owing to the fact that the stalks bear from two to four ears each, and that they are very dwarf which makes it practical to plant closer than most varieties. The originator claims for this variety that it sometimes yields almost double as much as other sorts. We believe it will become very popular and profitable to the market gardeners, owing to earliness, productiveness and beauty. Price, packet, 10 cents; pint 20 cents; quart 35 cents, postpaid. By express, quart 25 cents.

Metropolitan.

This is a fine new Sweet Corn that matures just after the First of All. It combines the essential features of earliness and fine quality to a marked degree. It is truly a fine type of early, or semi-early Sweet Corn. The plant is of very distinct type, being very strong, 5 to 6 feet high, each stalk bearing two to three ears that are 8 to 10 inches long, 10 to 12 rowed, and produced low on the stalk. The ears are always well filled to the tip, with large, deep grains. In quality it is not merely sweet, but possesses that exquisite richness of flavor so well known in the larger and later varieties. There is no doubt that it will prove to be admirably adapted for both the home and market. Pkt. 5 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, qt. 25 cts.

MIXED SWEET CORN. This mixture embraces all the varieties offered on this and the opposite page. By purchasing seed from this mixture you will have Sweet Corn for the table from the very earliest to the latest, thus securing a succession from one planting. We believe this is the most desirable mixture of seeds offered in this catalogue. It is especially desirable for the family garden. Pkt. 5 cts.; pint 20 cts.; quart 25 cts.; postpaid. By express, qt. 20 cts.

COVER COLLECTIONS. We are pleased to be able to offer such splendid collections as appear on our front and back cover pages. The *Trio of Altheas* on the front cover is a rare bargain. The usual price for Altheas is 25 cents each. The stock will be two feet high, well branched and with good roots. They are very hardy, and when once planted they will need but little attention. They are of comparatively slow growth, always forming compact, symmetrical bushes. The period of blooming is about eight weeks, ending about last of September, and they are so hardy as to be sure to bloom every year. The "*Leader*" *Collection* of back cover is one of special value because of the quality of the varieties offered. The *Senator Pea* is a new variety that will prove very satisfactory because of its vigorous growth and great productiveness. *Templin's Golden Honey Sweet Corn* is, without doubt, the richest flavored variety ever offered. It is also productive, and is highly esteemed by all those who have tried it. *Golden Carmine Bean*, while not a new variety, is one of the very best. In addition to its high merit it is so beautiful as to attract attention both in the home and market. The *Detroit Dark Red Beet* possesses many excellent qualities as a home and market variety. Uniformity in size and shape, smooth, small tops, and its value as an early or late variety should appeal to all. The *Mattituck Cauliflower* is an early, sure-heading variety. It produces very large, perfect heads, and is really an excellent variety.

Selected Varieties of Pop Corn.

MAPLEDALE PROLIFIC.

CULTURE—Pop Corn, like all other corn, should not be planted until all danger of frost is past. Plant in hills 2 feet apart; rows 2½ to 3 feet apart; 4 to 6 grains in each hill, cover with two inches of soil. When a few inches high thin out to 3 stalks per hill. Give frequent and shallow cultivation.

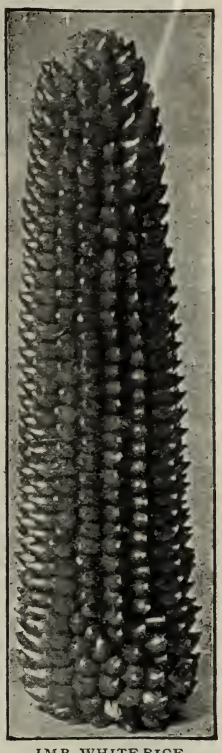
Each packet of Pop Corn will contain 2 ounces; sufficient for 100 hills. 4 to 5 quarts will plant an acre.

Improved White Rice.

This is, without doubt, one of the most satisfactory varieties grown. The ears are of medium size, three to four on a stalk, Kernels round, sharp pointed; color, transparent white. When popped the grains are large, pure snow-white, very crisp, tender and of good flavor. Price, pkt., 5 cents; pint 20 cents; quart 35 cents, postpaid. By express, quart 25 cents.

Mapledale Prolific.

Considered the most prolific variety. The ears are often 8 to 10 inches long, well filled to the tip with bright, handsome, white grains. It is a vigorous grower, attaining a height of six feet, and producing from 2 to 4 ears to each stalk. For popping it is unsurpassed, the popped grains being large, pure white and of delicious flavor. The most wonderfully prolific variety ever introduced. Price, packet, 5 cents; pint, 20 cents: quart, 35 cents, postpaid. By express, not prepaid, quart, 25 cents.



IMP. WHITE RICE.

New Red Beauty.

A valuable new Rice Pop Corn, introduced by an extensive Pop Corn grower in Illinois. The ears are medium to large; color, bright dark red; grains of great depth, resembling White Rice; cob very small. Extremely early, being ready for popping in four months from planting. Its remarkable beauty, earliness, productiveness and high quality when popped, renders it a variety of great value. Price, packet, 5 cents: pint, 20 cents: quart, 35 cents, postpaid. By express, quart, 25 cents.

Golden Queen.

This is probably the most beautiful variety of Pop Corn grown. The ears are unusually large; kernels very large, deep; bright golden-yellow in color. It pops perfectly white and a single kernel will expand to nearly an inch in diameter. It is a wonderfully prolific variety, producing from 3 to 4 ears on a stalk. We can heartily recommend this variety. Price, packet, 5 cts.; pint, 20 cents; quart, 35 cents, postpaid. By express, not prepaid, quart, 25 cents.

COLLARDS.

MIXED POP CORN. This is a splendid mixture of the four varieties above. As the seeds are red, white and yellow, it will only require a minute or two to separate them before planting. If you need only one packet of Pop Corn, we would recommend this as a very satisfactory one to buy. Price, 5 cents per packet.

Collards.

Culture—Sow like cabbage during June, July and August. Transplant when a few weeks old, to a foot apart in the row. Cultivate frequently. One ounce of seed will produce 2,000 plants.

Georgia Creole. A very popular vegetable in the South. They belong to the Cabbage family, forming a large mass of leaves on a tall stem, instead of a solid head. They are a very easy and sure crop and afford an abundant supply of food for both man and beast. Price, per one-fourth oz. pkt., 5 cts.; oz., 15 cents, postpaid.

Endive.

CULTURE—Used as salad. Sow seed during June and July—as a second crop—in rows 12 to 18 inches apart, and 12 inches in the row. Cover about an inch deep, and press down firm. In the autumn bleach by tying the leaves together, or cover with a box for a week. One ounce to 300 feet of row; 4 to 5 lb. per acre.

Green Curled. Beautifully curled, dark green leaves, which blanch white and are tender and crisp by tying over the leaves, not only useful as a salad, but much used for garnishing. As it is used mostly in the fall and winter months, they should be sown in June and July. Plant one foot apart each way. Quarter ounce packet, 5 cents; ounce, 15 cents.

White Curled. (Self-blanching). Leaves pale green, grows to a large size, always crisp and very tender. This is not only an attractive variety, but is also very easy to grow, as plants can be gathered at any time for use. Packet, 5 cents; ounce, 15 cents

ENDIVE.

Vegetable Egg.

CULTURE—The Egg plant, being a warm climate plant, requires heat and should not be planted out until warm weather is assured. Start in a hot-bed, not too early in the spring. Set out in rows two by three. Its growth should never be checked by cold weather, after the germination of the seed.

Each packet of Vegetable Egg seed will contain from 400 to 500 seeds. Four ounces will plant an acre.

Improved New York Spineless.

An entirely spineless variety. The plant and stem of the fruit is free from spines. An exceedingly productive variety. Fruit of large size and perfect form. It is fully two weeks earlier than the Improved New York Purple. Price, packet, 5 cents; ounce, 35 cents, postpaid.

Black Pekin.

A great favorite. It produces handsome, nearly round, solid fruit, weighing from 4 to 8 pounds. Skin blackish purple; flesh white, fine grained and excellent flavor. Matures quite early. Very productive and always satisfactory. Price, packet, 5 cents; ounce, 25 cents.

Early Long Purple.

One of the earliest and most productive varieties grown. The fruit is of peculiar shape, being long and slender. Color rich deep purple; flesh white and of good quality. Price, packet, 5 cents; ounce, 25 cents, postpaid.

NEW YORK SPINELESS.

White Pearl.

A splendid sort that is sure to meet with favor among those who love this delicious vegetable. It is the best of the white varieties. It resembles the New York Improved Purple in shape but frequently excels it in size. It is unequaled by any other in productions and superior table qualities. Quite early and in every way a very satisfactory variety. Price, packet, 5 cts.; oz., 35 cts., postpaid.

MIXED VARIETIES. The above varieties all mixed together. This is a splendid mixture and will be sure to prove satisfactory for the ordinary home garden. If you need only one packet we would advise you to purchase this. Price, pkt., 5c.; oz., 25c.

KALE.

Kale or Borecole.

A headless variety of cabbage, very hardy and in some cases very handsome. Used for "greens," being in some cases very delicate food. CULTURE same as Cabbage.

Green Curled Scotch. Grows about 20 inches high and produces a luxuriant growth of dark green leaves which are very curly and wrinkled. It is so extremely hardy as to withstand the winters in the Middle States. Price, ¼ ounce, packet, 5 cents; ounce, 15 cents.

Kohl Rabi.

A vegetable of the cabbage family, the stem being thick and globular just above the ground. Very sweet and fine in flavor if cooked when young.

White Vienna. An early, dwarf variety; bulb handsome, firm, glossy white; leaves few and small. Pkt., 5c.; oz., 20c.

Leek.

The Leek is an onion-like plant of quite mild flavor, highly prized for soups. CULTURE—Sow in April, in drills, covering one-half inch deep. Transplant to a deep, rich soil, in rows a foot apart; five inches in the row. Treat the same as celery.

Broad Scotch or London. A valuable variety of rapid growth, attaining a large size, extremely hardy and a fine keeper. Very mild and agreeable in flavor. Price, packet, 5 cents; ounce, 15 cents.

Gourds.

These are rapid growing climbers and are especially desirable for places where an immense amount of vine and foliage is wanted to cover unsightly objects quickly. Of the easiest culture.

Angora. White spotted fruits, very rapid climber.
Apple. Several apple-shaped varieties mixed.
Bottle. Fine, small; bottle-shaped. Very attractive.
Hercules Club. Grows 3 to 4 ft. long, club-like shape.
Egg-Shaped. White and striped varieties mixed.
Pear-Shaped. Striped, yellow and green mixed.
Powderhorn. Peculiar crooked fruits.
Siphon or Dipper. Valuable for household purposes.
Sugar Trough. Very large with thick durable shells.
Turks Turban. The most peculiar gourd grown.

Price, any of the above, 5c. each. The 10 varieties for 35 cts. All mixed together, packet, 5 cents.

Ornamental Mixed Gourds. A very fine mixture of imported Gourds. Interesting for children. Pkt., 5c

MIXED GOURDS

LETTUCE.

Lettuce should be covered very shallow to insure quick and sure germination. For very early spring use sow in hot beds in March and transplant to the open ground as soon as it can be worked. For later supply sow in the open ground during April and May in rows 12 to 18 inches apart and thin out to 12 or 16 inches in the row. By sowing at intervals of every three or four weeks it may be had the entire season. One ounce will sow about 200 feet of drill and produce 2500 to 3000 plants. Three pounds will plant an acre. Our new book, "The Family Garden" gives quite complete instruction for the culture of Lettuce. You should have it.

HENDERSON'S NEW YORK.

Improved Hanson.

This grand old variety still retains its position as one of the most popular varieties grown. None is more reliable for out door cultivation. Heads grow to a remarable size, resembling that of a flat cabbage and is so slow to run to seed that it often fails to form a seed stalk. The outer leaves are bright yellowish green, the inner leaves creamy-white, deliciously tender, crisp and sweet and free from bitter taste. It remains long in good table condition after reaching maturity. This lettuce is particularly adapted to market gardening purposes. It is a perfect open air variety, is very hardy and may be set out in earliest spring; a little freezing will not injure it. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 75 cts.

Henderson's New York.

A very popular cabbage Lettuce, of unusual large size and solidity of head, with but little tendency to run to seed. Has been frequently grown eighteen inches in diameter and weighing three pounds or more with heads almost as solid as an early cabbage. Outside leaves are a distinct dark green, centre crisp, tender and of excellent flavor; always free from bitterness. It is not a forcing variety but is one of the best for summer use. Pkt. 5 cts.; oz. 15 cts.; ¼ lb 35 cts.; pound 90 cts.

Grand Rapids.

This is the popular variety that we find on the market throughout the winter and early spring. It is more extensively grown for winter forcing than all others combined, and is equally valuable for garden culture. It is a beautiful variety, with its yellowish-green curled and fringed leaves, which form into large loose heads. A remarkably rapid grower. A valuable feature in this variety is that it keeps a long time without wilting after being cut. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 75 cts.

Denver Market.

This new variety comes to us highly recommended. A Denver seed grower says that in a test of ninty-six varieties, Denver Market was the best. The leaves are beautifully curled, or crimped like the Savoy cabbage. Very tender and crisp and of excellent flavor. Quite distinct from all others. Packet 5 cents; ounce 10 cents; quarter pound 25 cents; pound 75 cents.

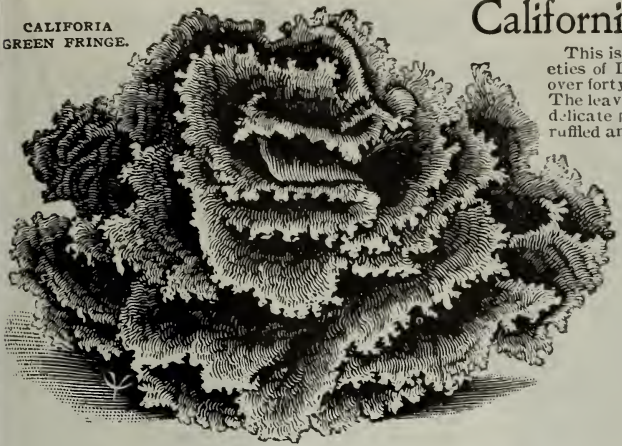
California Cream Butter.

A magnificent Butter Lettuce, forming large, round, solid heads. The outer leaves are medium light green, beautifully marbled with brown spots giving it a very attractive appearance. Inner leaves creamy white, very crisp and tender and of rich buttery flavor. Should be sown in early spring for early summer use and if sown in August will be in fine condition for fall use. It might properly be called "Succession" or "All Seasons" as it can be had in good condition for the table throughout the summer and fall by sowing at intervals. This variety is very popular in the South where it is largely grown for shipment to the early Northern markets. Packet 10 cents; ounce 15 cents; ¼ pound 35 cents; pound 90 cents.

"Wonderful" Lettuce.

This is the largest heading Lettuce we have ever seen, the heads resembling Cabbage in their solidity, measuring from 12 to 15 inches across, and frequently weighing 2 to 3 pounds each. The quality is superb, being crisp, rich and tender. It withstands the heat well, making it a splendid variety for all seasons. Many of our customers who have grown the Wonderful pronounce it the best variety they ever grew, and always include it in their order. It is of exceptional value for both the home and market garden, as it keeps in perfect condition for a longer period than most other varieties. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 75 cts.; postpaid.

Templin's "Elite" Pansies, p. 85, are emphatically the finest and largest Pansies ever offered.


CALIFORIA GREEN FRINGE.

California Green Fringe.

This is certainly one of the most beautiful varieties of Lettuce grown. In our trial grounds of over forty varieties it always attracted attention. The leaves, which are very large, are of a peculiar delicate pea-green color, the edge being beautifully ruffled and fringed. It grows to a very large size and is of excellent quality, withstanding heat and drought to a remarkable degree. Its large, smooth leaves are delicately ruffled and fringed. Packet 5 cts.; oz. 10 cts.; ¼ pound 30 cts.; pound 90 cts.

Black Seeded Simpson.

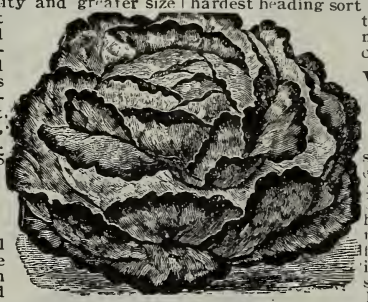
The best of the non-heading Lettuces. An old and popular standard sort, of large size and highest quality. It is light colored, with inner leaves almost white. Good for forcing under glass or for spring and early summer culture in the open air. Resists heat and remains long in edible condition. Packet 5 cents; oz. 10 cts.; ¼ pound 25 cts.; pound 75 cts.

Iceberg.

This is an old variety, but its merits are so widely known and recognized that it remains a leading sort. It forms large, tender, crisp heads of superior flavor, remaining in good condition longer than most varieties and slow to run to seed. The "Iceberg" is the hardest heading sort we know. It is a variety of exceptional merit for both the home and market garden. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; pound 75 cents.

Big Boston.

Identical in color, shape and general appearance with the famous Boston market, but is double the size. It is about one week later, but its solidity and greater size make it a most valuable sort. Most desirable either for forcing in cold frame or open ground planting. Popular with market gardeners and truckers, because it always produces large, solid, saleable heads. It commends itself to amateurs, because it heads up at all seasons of the year, and is of crisp, tender quality. Pkt. 5 cents; ounce 10 cents; ¼ pound 25 cents; pound 75 cents.


TOMHANNOCK.

Tomhannock.

Here is one of the most beautiful and desirable varieties we know. We always grow Tomhannock in our own garden, because of its many good qualities. It is not quite so early as some others, but for mid-summer use it has no superior. It is of upright habit, forming a beautiful plant 10 to 12 inches high; outer leaves handsomely curled and of a beautiful reddish bronze color, while inner leaves are white, crisp and tender. Remarkable for its power to resist the hot summer sun and retain its good qualities for a much longer period than most other varieties. Pkt 5 cts.; oz. 10 cts.; ¼ pound 25 cts. pound 75 cents.

White Seeded Tennis Ball.

This is a very popular, medium sized, compact heading variety. Is especially adapted for early out-door culture, and for forcing under glass. On account of the small, compact heads it can be grown more closely than other sorts. It is especially fine during the cool moist weather in early spring and late fall. It is sometimes called "Boston Market." Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. 90c.

Crisp-as-Ice.

This is a beautiful Lettuce of the Cabbage type. The solid heads are of great size. The glossy leaves are thick and nicely crimped; outside they are variegated with bronze and green. The heads, when cut open, have a rich creamy-yellow heart. 5 cts; oz. 10c.; ¼ lb. 25 c.; lb. 75 cts.

Oak-Leaved.

A splendid variety. It is decidedly the most beautiful and attractive Lettuce ever introduced. It is especially valuable for the home garden, as it is strictly an all-seasons variety. A few plants will supply a family all season, as you are able to pick and use the leaves all summer. It is very crisp, tender and of excellent flavor. Pkt. 5 cts.; ounce 10 cts.; ¼ pound 25 cts.; pound 75 cents.

Giant Glacier.

A fine new lettuce that is sure to please. The plants are of remarkably strong, robust growth, twelve inches or more in diameter, with large, light green outer leaves which fold closely about the head. The leaves are finely serrated and swollen like the leaves of Savoy Cabbage. The heads are extra large, often six inches or more in diameter; the interior being white, crisp and tender. It withstands heat and drouth to a remarkable degree, and can be depended on for a mid-summer supply. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25c; lb. 75c.

GIANT GLACIER.

MIXED LETTUCE. This includes a mixture of all varieties on this and the opposite page. If you need only one packet this is the one to buy. Pkt. 5 cts.; oz. 10 cts.; lb. 65 cts.

Select Musk-melons.

GRAND RAPIDS.

CULTURE.—Melons require a warm soil, well supplied with thoroughly decayed vegetable matter or humus. This can be supplied by putting well rotted manure in the hills. Make hills 4 to 6 feet apart each way. After danger of frost is past, plant seeds about one-fourth inch deep. For more complete cultural directions see our 140-page book, "The Family Garden." Price 25 cents. We send it free with every Seed order for $1.00 or more, if you say you want it.

Each packet of Musk-melon Seeds will contain 1-5 ounce; sufficient to plant about 25 hills. Three pounds will plant an acre.

Grand Rapids.

In this we have an extremely early variety which ripens 8 to 10 days earlier than any other, and is very profitable on that account. The accompanying illustration shows the shape of the Melons. The skin is delicately netted, giving the Melon a very handsome appearance. The flesh is yellow clear to the rind, which is very thin. We can heartily recommend Grand Rapids as the earliest large Musk-melon, and one of special value to those of our patrons who desire to be first in the market. Price, pkt. 5 cents; ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.

Emerald Gem.

This is truly a gem, in beauty and high quality. The ribs are marked, but the skin is smooth and of a deep emerald green color. The salmon-colored flesh is quite thick and firm, ripening almost to the rind, which is very thin. The flesh is very firm, and the flavor rich, sweet and luscious beyond description. The vines are thrifty and vigorous, and very productive, the Melons ripening extremely early. In productiveness and delicious flavor Emerald Gem is unsurpassed. Pkt. 5 cts; ounce 10 cts.; ¼ lb. 30 cts.; lb. $1.00; postpaid. By express, lb. 90 cts.

Jenny Lind.

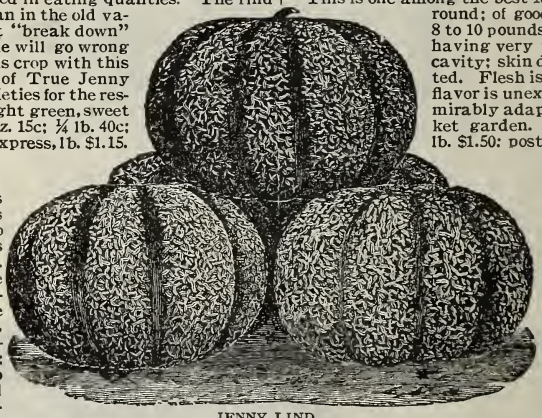
This Melon is unexcelled in eating qualities. The rind is thicker on the ends than in the old variety, so that it does not "break down" easily in shipping. No one will go wrong in planting a part of his crop with this highly improved strain of True Jenny Lind. One of the best varieties for the restaurant trade. Flesh light green, sweet and luscious. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. $1.25; postpaid. By express, lb. $1.15.

Perfection.

This is one among the best Melons grown. It is nearly round; of good size, frequently weighing 8 to 10 pounds. The Melon is very solid, having very thin rind and small seed cavity; skin dark green and heavily netted. Flesh is rich orange in color, and in flavor is unexcelled by any variety. Admirably adapted for the home and market garden. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. $1.50; postpaid. By express, lb. $1.40.

Tip Top.

We can recommend this Melon to all who love this luscious vegetable, and to every gardener who grows Melons for the market. Its appearance on the market is very attractive; it sells on sight. The fruits are of large size, nearly round, evenly ribbed, moderately netted; customers soon learn to pick them out and will have no other. The testimony of all who grow Tip Top is that every Melon produced, whether large or small, early or late, is a good one. They are juicy, sweet and delicious; the flesh being yellow, firm and edible to the rind, which is very thin. Packet 5 cts; ounce 15 cts.; ¼ lb. 40 cts.; lb. $1.25; postpaid. By express, lb. $1.15.


JENNY LIND.

Prolific Nutmeg.

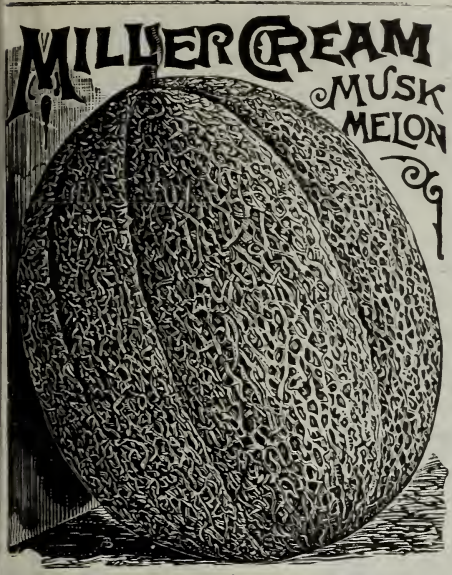
In earliness, productiveness and superior quality, the Prolific Nutmeg stands at the head of the list. The vines are very hardy and of vigorous growth. Fruit of medium size, round, slightly flattened at both ends, ribbed, with distinct netting. The flesh is thick, solid, green in color, and of most excellent, spicy flavor. This is one of the standard old varieties that always gives satisfaction, and that does not require large illustrations and elaborate descriptions to sell the seeds. We can recommend the Prolific Nutmeg to all who want a prolific variety, of the highest quality. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. $1.00; postpaid. By express, lb. 90c.

PROLIFIC NUTMEG

Netted Gem.

One of the earliest and best Melons grown. The vines are exceedingly healthy and vigorous, comparatively short and branching, producing an enormous quantity of fruits during the season. The Melons are very uniform in size and shape, being nearly round or slightly oval. Skin a rich greenish gold when fully ripe; the netting is fine and prominent. In appearance the Melon is very attractive. The flesh is light green in color, very deep, ripening clear to the rind, which is very thin. In flavor it is peculiarly rich, juicy luscious, and free from stringiness. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. $1.00; postpaid. By express, lb. 90c.

NETTED GEM.



Miller's Cream.

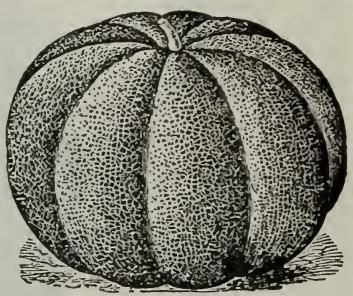
We consider this one of the best Melons for home use and also for market where it is known. While not a very early variety, yet the fruits will ripen perfectly in this latitude. It is a vigorous grower and very prolific, the whole crop being very even in size and shape; and the fruit is extra heavy, owing to the thick meat and thin rind. The fruits grow to a large size, oblong in shape, dark green in color, with light netting. The flesh is a deep orange-salmon in color, very thick, sweet, highly flavored and delicious. The Melons throughout the season are of uniformly high quality, which cannot be said of many other varieties. We can highly recommend Miller's Cream to all who want a large Melon of very high quality. Prick, pkt. 5 cts.; ounce 15 cts.; ¼ pound 40 cts.; pound $1.25; postpaid. By express, pound $1.15.

Early Hackensack.

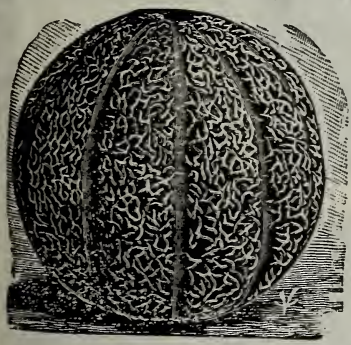
A very bountiful yielder, and one of the most extensively grown of all Musk-melons. By some dealers it is called Turk's Cap. It is a valuable variety for market, being fully ten days earlier than the well known old Hackensack, which it resembles in size, shape and quality. The fruits are large, weighing five to ten pounds each; round, slightly flattened at each end, and well ribbed; the skin deeply netted. The flesh is green, tinged yellow toward the centre, and of most sweet and delicious flavor. The vine is a very strong grower, producing five to seven good Melons on each vine. Because of its earliness, Early Hackensack has become very popular with market gardeners everywhere. For many years a great favorite in New York market, being a good shipper. Price, packet 5 cents; ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.

Champion Market.

One of the most popular and desirable varieties for market gardeners. It is a variety of the *Netted Gem* type, but produces fruits nearly three times as large as the Gem and Rocky Ford. The Melons are nearly round, as shown in the illustration, being very regular in form and size, averaging eight inches in diameter, and heavily netted. The vines are vigorous and produce enormous crops. The flesh is light green in color, and so thick as to leave little room for seeds. The flavor is of the very finest, being rich and luscious to the rind, which is very thin. While an excellent variety for the market garden, it is equally valuable for the home garden, because of its high table quality. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40c; lb. $1.25; postpaid. By express, lb; $1.15.



EARLY HACKENSACK.



CHAMPION MARKET.

Banana.

This variety is very odd in shape and is entirely distinct from all other varieties. It attains a length of from 18 to 30 inches, and from 2 to 4 inches in diameter. In color and form it looks very much like an overgrown Banana, and smells like one; hence the name. The flesh is rich yellow, very deep and of exquisite flavor and is considered by many to be the finest of Melons. Vines are quite vigorous and very productive. This variety is not a mere curiosity, but is in such favor as to command good prices in the best city markets. As much as 50 cents to $1.00 is sometimes demanded for a single specimen. Price, packet 5 cents; ounce 15 cents; ¼ pound 40 cents; pound $1.25; postpaid. By express, pound $1.15.

Kinsman Queen.

This is really a pretty variety; a queen among Musk-melons. It is of the Emerald Gem type, but will average three times as large. It is among the first to ripen. The vines are vigorous and very productive. In shape the fruits are globular, slightly flattened at each end. The skin is comparatively smooth and lightly ribbed; in color it shows a rich emerald green with narrow stripes of a light green on the ribs. The flesh is very thick; deep, rich salmon in color, ripening close to the rind; flavor deliciously sweet, and juicy.

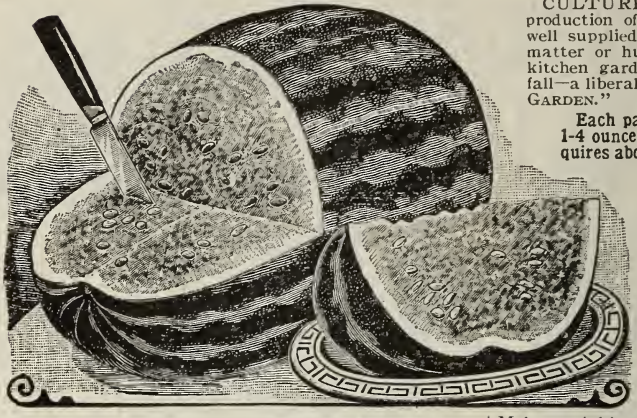
Mr. Banning, of Kinsman, Ohio, who is the originator of this splendid Melon, says, "It is ten days earlier than any other Melon I have grown."

We can recommend this variety to those of our patrons who want a really fine Melon. Price, packet 5 cents; ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.

KINSMAN QUEEN.

MIXED MELONS. A splendid mixture containing the varieties offered on this and the opposite page. We can heartily recommend this mixture, as it will furnish you Melons from the very earliest to the latest; yellow and green-fleshed; large and small. Indeed it is an all-seasons mixture. If you need only one packet of Musk-melons we believe this is the one that would be sure to please you. Price, pkt. 5 cents; ounce 10 cents; pound 85 cents; postpaid. By express, lb. 75 cts.

Selected Watermelons.



NEW HARRIS EARLY.

CULTURE.—The condition most necessary to the production of prime Melons is to have a warm soil well supplied with thoroughly decayed vegetable matter or humus. This is easily supplied in the kitchen garden by plowing under—preferably in the fall—a liberal dressing of manure. See the "FAMILY GARDEN."

Each packet of Watermelon Seed will contain 1-4 ounce, sufficient for about 20 hills. It requires about 4 pounds to plant an acre.

New Harris Early.

The originator, B. F. Harris, of Tennessee; claims it to be the largest, sweetest and best shipper of all extra early varieties. If the specimens we received from Mr. Harris were average samples his claims are certainly true, as they were surely the sweetest and finest flavored Melons we ever had the pleasure of eating. The form and general appearance are well represented in the illustration. The Tennessee Experimental Station reported it as the earliest variety on their grounds, producing Melons weighing 12 to 15 pounds in 65 days. Packet 10 cents; ounce 20 cents; ¼ pound 60 cents; pound $1.50.

Vick's Extra Early.

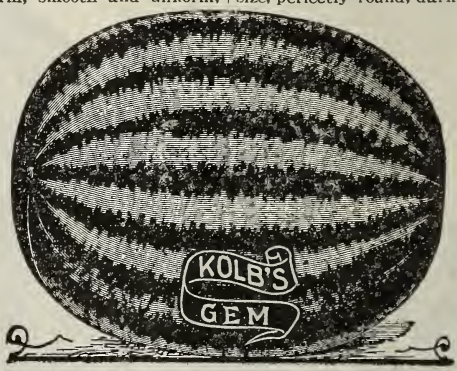
This variety is highly prized for its extreme earliness. It is especially valuable as an extra early Melon for the home or market garden. It is a good grower and quite prolific. Melons oblong in form, smooth and uniform, with a dark skin; small in size. Flesh bright pink, very solid and sweet, and of excellent flavor. Pkt. 5 cts.; ounce 10 cts.; ¼ pound 20 cts.; pound 75 cts.

Hungarian Honey.

This superb Melon comes from Hungary and is unquestionably one of the sweetest Melons grown. Of medium size, perfectly round, dark green in color; flesh brilliant red; seeds small and distinct. Very uniform in size, averaging 10 to 12 pounds. One of the most satisfactory Melons we have ever grown. Pkt. 5 cts. oz. 15 cts.; ¼ lb. 35c; lb. $1.00

Kolb's Gem.

This is a favorite among Southern growers for shipping purposes. The shape is oblong to nearly round; color and markings as indicated in the engraving. Melons weigh from 30 to 50 pounds each. The rind, though thin, is tough, and the Melon bears handling and shipping well. Flesh is bright red. A profitable market Melon. In quality it has no superior. Pkt. 5 cents; ounce 10 cts.; ¼ pound 25 cents; pound 75 cents.



The Dixie.

A new Watermelon of excellent merit. We can recommend it as the best shipping Melon grown; larger, earlier and more productive than Kolb's Gem, hitherto considered the best Melon for shipping; darker green and more beautifully striped; longer and extremely hardy; sweet, juicy and tender; very productive. We have secured the genuine stock. Pkt. 5 cents; ounce 10 cts.; ½ pound 25 cents; pound 75 cents.

Cuban Queen.

Cuban Queen is a favorite Watermelon for home and market. The exterior is beautifully striped and mottled with light and dark green. The rind is very thin, but so firm as to withstand shipping long distances. Melons are of large size, oblong in form. Flesh is bright red, solid, very sweet and luscious in quality. Specimens of this excellent variety have been grown to weigh 100 pounds. It is one of the best keepers, and a good shipper. The Cuban Queen is recognized, among growers, as a very prolific and profitable Melon, and is planted very extensively for market purposes. It is held in equally high esteem with consumer and grower. The seed we offer are from a splendid strain. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 20 cts.; lb. 60 cts.

Black Diamond.

A cross between Kolb's Gem and Hoosier King. All that could be said of the Kolb's Gem as to good shipping qualities can be truthfully stated in a higher degree of the Black Diamond. All the praise of high quality bestowed on the Sweet Heart can be repeated of our new Melon, but its prominent point of merit is its extreme size—no Melon ever yet produced anything like so uniformly large fruit nor approached it in productiveness. Melons weighing from 75 to 90 pounds are frequent. It is the most prolific Watermelon ever planted. Its color is a rich, dark green, almost black. Of uniform symmetrical shape, roundish to bluntly oval, and this similarity of shape running through the whole field. The habit of the vine is extremely vigorous. Pkt. 5 cts.: ounce 10 cts.: ¼ lb. 20 cts.: lb. 50 cts.

BLACK DIAMOND.

KLECKLEY SWEET.

Kleckley Sweet.

Large, oblong Melon 20 inches in length by 10 to 12 inches in diameter; somewhat tapering at the ends. The skin is dark green; flesh bright scarlet, ripening close to the skin, the rind being only about one-half inch in thickness. Seeds white, lying close to the rind, leaving a large solid heart that does not crack open when ripe. The scarlet flesh is sweet and sugary and is of such texture that it leaves no strings or pulp whatever in eating. The only drawback to this Melon is that it is too tender to stand shipping, the rind being so brittle that it is apt to split open. Packet 5 cents; ounce 15 cents; ¼ pound 30 cents; pound $1.00.

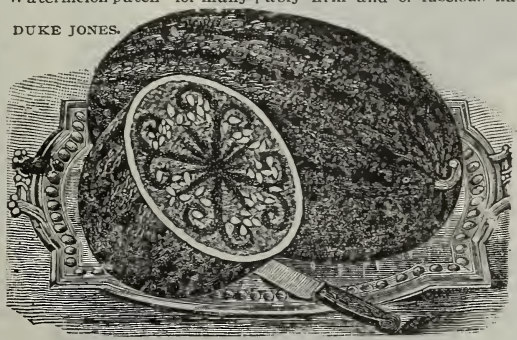
Sweet Heart Watermelon.

When this Melon first attracted the general attention of gardeners, shippers, hotel and restaurant men, we secured the choicest seed from original sources and have kept this stock distinct and separate. We are therefore sure of the true variety, distinct and pure. Our strain is a grand sweet-hearted kind. For home and market use, and will hold its own in the "Watermelon patch" for many years to come. Car loads will sell at fancy prices in the large markets, and its quality is A 1. The following is an accurate description: Vine vigorous and productive, ripening its fruit early. Fruit, large, oval, very heavy, uniformly mottled light and dark green, rind thin but firm; flesh bright red, firm, solid but very tender, melting and sweet. Remains in condition for use longer than any other sort. Don't fail to include this variety in your order. Price, packet 5 cents; ounce 10 cents; ¼ pound 25 cents; pound 75 cents.

Alabama Sweet.

This is a large and very attractive Melon that is very early in maturing and continues to bear and ripen fruits during a long season, making it very desirable for planting in all sections where Watermelons may be satisfactorily grown. The vines are very healthy, producing Melons in great abundance. Color, dark green. Flesh remarkably firm and of luscious flavor. It is highly recommended in the South. Price, pkt. 5 cents; ounce 10 cts.; ¼ pound 25 cents; pound 75 cents.

DUKE JONES.

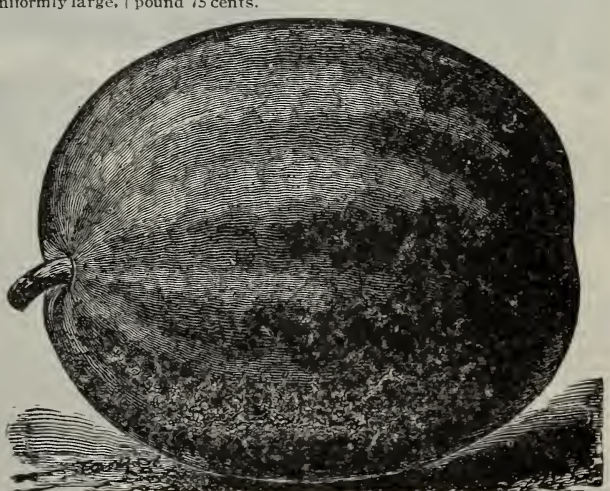


Duke Jones.

One of the largest and most productive Melons. Oval in form; color dark green, slightly mottled. Flesh bright red, very sweet and juicy, and an excellent shipper. The Melons average very large, occasionally weighing sixty to seventy pounds. Here is what a railroad man says of it: "Mr. Girardeau has shipped ten car loads of the Duke Jones Melons over our road The cars all averaged 40 pounds to the Melon; one car averaged 43 pounds each. They were the finest lot of Melons I ever saw, and the quality was delicious." Packet 5 cents ounce 10 cents; ¼ pound 25 cts.; pound 75 cents.

Blue Gem, or Iceberg.

This may be described as a distinctly improved form of the old celebrated Kolb's Gem, but the fruit is much darker and richer in coloring. The Melons are uniformly large, of thick, oval form, slightly depressed at the blossom end, as shown in the illustration. Color, rich dark green, with faint stripings of a lighter shade. The flesh is a much deeper red than Kolb's Gem, entirely free from stringiness, and of sweet sugary flavor. The rind is comparatively thin, but remarkably tough and not disposed to crack, making it an excellent shipper. The seeds are black, plump; and so hardy as to admit of early planting. Where the Blue Gem is known it is considered much the best dark colored shipping Melon yet introduced. We can heartily recommend this variety because of its excellent qualities for both the home and market garden. Price, packet 5 cts.; oz. 10 cts.; ¼ pound 20 cts.; pound 60 cts.



BLUE GEM, OR ICEBERG.

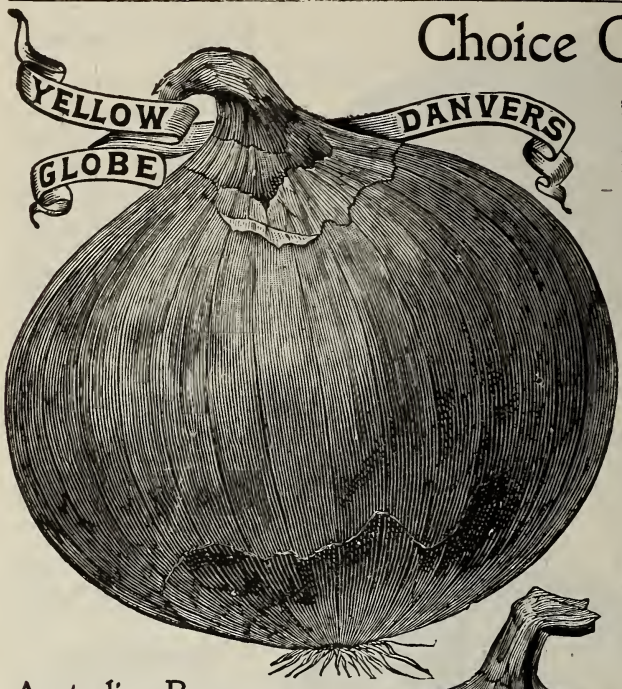
Colorado Citron.

Makes beautiful, almost transparent preserves of unsurpassed flavor. Superior to the ordinary Preserving Citron in quality. Immensely productive. The Melons will keep all winter, and can be fed to stock. Packet 5 cents; ounce 10 cents.

MIXED MELONS. This offer includes a mixture of all the Watermelons on this and the opposite page. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 20 cts.; lb. 65c.

For a permanent ornament on the lawn, order Althea Collection on front cover.

Choice Onion Seeds.



CULTURE.—Onion Seed should be sown as early in the spring as the soil can be prepared, even if the weather is cold. They require rich soil. Drill thinly, from 4 to 5 pounds per acre, in drills 12 to 15 inches apart, covering about one-fourth inch deep. Cultivate frequently but shallow. For full instructions in culture, storing, etc.; see our 140-page book, "The Family Garden." Price 25 cents. Will be sent free with a Seed order of $1.00 or more, if you say you want it.

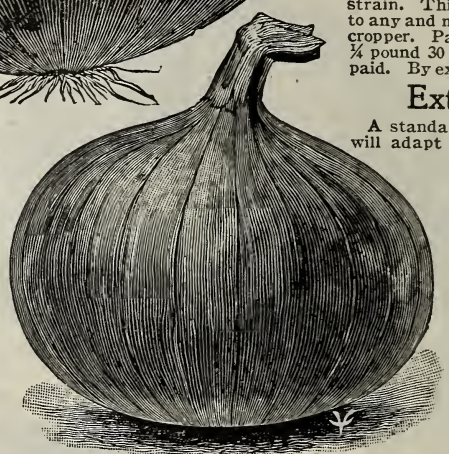
Each packet of Onion Seed will contain 1-4 ounce. It requires about 5 pounds to sow an acre.

Yellow Globe Danvers.

The finest shaped, best colored and largest cropper of any of the yellow Onions, and entirely distinct from the old type Yellow Globe Danvers. This strain is grown from carefully selected bulbs, everything being rejected that does not come up to standard in shape and size. Its points of superiority over the ordinary Yellow Danvers are earliness in ripening, smallness of neck, perfect globe shape, and uniformity of shape and color. It is an immense cropper and will yield more marketable Onions to the acre than any other strain. This strain of Danvers is equal to any and may be relied on as a first-class cropper. Packet 5 cents; ounce 10 cents; ¼ pound 30 cents; pound 90 cents; postpaid. By express, pound 80 cents.

Australian Brown.

A grand new sort, quite distinct from all others. It has been steadily gaining in favor for years. Of medium size, slightly flattened: begins to form a bulb when only a few inches high and quickly reaches maturity. Very uniform in shape and wonderfully solid; it never makes scullions. In color it is a beautiful deep amber-brown. In quality mild and agreeable. Its leading and most valuable feature, aside from appearance and quality, is its long keeping ability. Have been known to keep in prime condition for a year after harvesting. Price, packet 5 cts.; ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.



AUSTRALIAN BROWN.

Extra Early Red.

A standard extra early variety, that will adapt itself to a wide range of soils and conditions. It matures 10 days earlier than the Red Weathersfield, and in rich soils grows almost as large. It will succeed in cold, mucky ground where many others fail. Color, deep, rich red: it is fine grained, solid and heavy. It is mild in flavor and keeps quite well. It will succeed well almost anywhere and is especially fitted for locations where the seasons are short and cool. For this reason it is particularly recommended for the West and Northwest. Packet 5 cents; oz. 10c; ¼ lb. 30c; lb. 90c; postpaid. By express, lb. 80c.

Southport Red Globe.

One of the most handsome globe-shaped Onions, having a deep red skin similar to the Weathersfield, but differing in shape, being almost a perfect globe; matures with the Weathersfield, produces enormous crops, and is one of the best keepers. Flesh fine grained, tender and mild in flavor. Price, packet 5 cents; ounce 15 cents; ¼ lb. 40 cts; lb. $1.25; postpaid. By express, lb. $1.15.

Southport White Globe.

Very beautiful and symmetrical in form, The skin and flesh are a pure silvery white. Flesh very firm, fine grained, of mild flavor, and an excellent keeper. Its uniform size, globular form and clear silvery white skin, make it one of the most profitable Onions for the market gardener. Packet 5 cents.; oz. 15 cts.: ¼ lb. 40 cents; lb. $1.25; postpaid. By express, lb. $1.15.

Southport Yellow Globe.

A fine globe-shaped Onion, larger in size, lighter in color, and entirely distinct from the Danvers type. They are large and handsome, and always a good seller. Skin light straw-color; flesh white, fine grained and mild. It is an enormous cropper and a good keeper. We offer a fine strain. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. $1.25; postpaid. By express, lb. $1.15.

SOUTHPORT GLOBE.

LARGE RED WEATHERSFIELD.

Large Red Weathersfield.

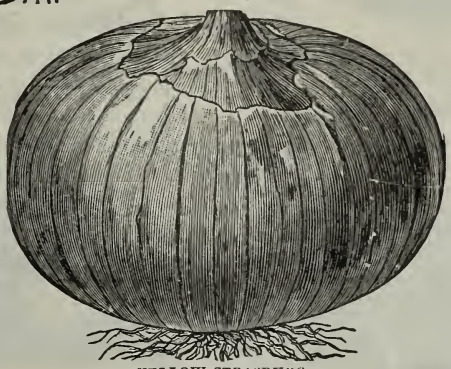
It is often a matter of choice as to color in growing Onions. To those who prefer a red Onion, we recommend the Red Weathersfield. Next to Globe Danvers this variety is most largely grown. It yields fully equal to the Danvers. In fact, many growers claim it to be more productive. Large size. purplish-red skin; flesh white, fine grained; form round, slightly flattened on the top. Its splendid keeping qualities make it easy to hold crop for winter when prices are high. Pkt. 5 cents; ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.

Mammoth Copper King.

Another exceptionally large and fine Onion. They have been grown to the enormous weight of five pounds. They are of very fine shape, and in quality are all that could be desired. Color, beautiful coppery yellow; flesh pure white, fine grained and mild in flavor. It produces enormous crops. A splendid keeper. Price, packet 5 cents; ounce 15 cents; ¼ pound 40 cents; pound $1.50; postpaid. By express, pound $1.40.

Yellow Strasburg.

This is one of the standard old varieties. In shape it is flattened; skin yellow; flesh white, fine grained and of mild flavor. An excellent shipper and keeper because of its solidity. It is a vigorous grower, and is exceedingly productive. At Philadelphia and elsewhere it is grown very extensively for sets, the product being round, bright in color and smooth. By some seedsmen it is listed as *Yellow Dutch*. It was at one time considered very desirable for market, but today the demand seems to be for globe-shape varieties. Pkt. 5 cents; ounce 10 cents; ¼ pound 30 cents; pound $1.00; postpaid. By express, pound 90 cents.

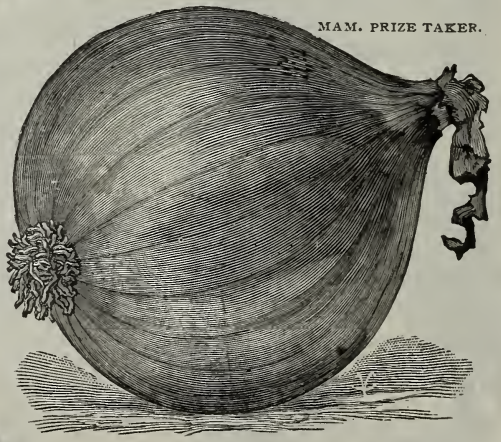

YELLOW STRASBURG.

Bermuda Onion.

This is an extra early Onion that is shipped to our markets from Bermuda. It is also profitably grown in the Southern States for early Northern markets. The outer skin is a light straw color and flesh pure white. It will grow equally well in our climate here, but the Onions do not grow quite so large; they, however, retain the mild flavor for which the variety is noted. We handle only the genuine imported stock. We can most heartily recommend the Bermuda Onion to those who want a very large and extra early variety. Pkt. 5 cts.; ounce 15 cts.; ¼ lb. 50 cts.; pound $1.50; postpaid. By express, pound $1.40.

Mammoth Prize Taker.

This magnificent yellow Onion has increased in popularity and is now claimed by many to be the largest, handsomest, finest flavored, most productive and profitable Onion now in cultivation. It closely resembles the large Spanish Onions offered in the city markets at fancy prices. Clear bright straw color, and always grow to a uniform globe shape, with a very small neck. Of large size, frequently weighing 2 or 3 pounds each. We offer American grown seed, it being far superior to imported seed. Pkt. 5 cts.; ounce 15 cts.; ¼ pound 40 cts.; pound $1.25; postpaid. By express, pound $1.15.


MAM. PRIZE TAKER.

White Portugal.

Flavor mild and pleasant; skin silvery white; of handsome appearance; medium size. A fine market Onion; also prized for pickling. Extensively grown for sets. Ripens early, is prolific, hardy and an excellent keeper. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. $1.75. By express, lb. $1.65.

NEW WHITE QUEEN

New White Queen.

A beautiful, rapid growing Onion, of very mild flavor. Skin pure silvery white. They grow small in size and can be sown thickly. Extremely early and productive; unsurpassed for pickling. Should be thoroughly dried and stored in a dry place as soon as ripe. Pkt. 5c; ounce 20c; ¼ lb. 60c; lb. $2.00; postpaid. By express, lb. $1.90.

MIXED ONIONS. This mixture contains the varieties offered on this and the opposite page. If you need only one packet of Onion Seed this is the one you should buy, as it will give you a continuous supply from early to late. **Price, packet 5 cents; ounce 10 cents.**

BARLETTA.

Italian Onions.

The Italian Onions are very popular, owing to their quick growth and mild flavor. They are especially popular in the South. Some of the varieties grow to very large size, weighing from two to three pounds, from seed.

Extra Early Barletta.

The earliest Onion in cultivation. They are of a pure paper-white color, very mild and delicate in flavor: size from one to one and a half inches in diameter. At maturity the tops die down directly to the bulbs, leaving the neatest and handsomest little Onion imaginable. Unsurpassed for pickling. Pkt. 5 cts.; ounce 20 cts.; ¼ pound 50 cts.; pound $1.50.

Mammoth Silver King.

One of the largest and most attractive of all Onions, single specimens frequently attaining 2½ to 4 pounds in weight. Of handsome silvery-white appearance, and excels all others in mildness of flavor. Always commands the highest market price. Pkt. 5 cts.; ounce 15 cts.; ¼ pound 40 cts.; pound $1.25.

Choice Onion Sets.

Many prefer to grow their Onions from sets, as they are less trouble to grow and are ready to use much earlier than those grown from seed.

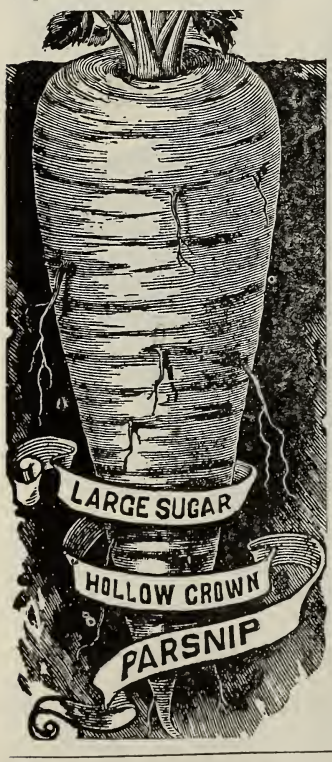
☞ Prices by the bushel vary with the market; Please write for quotations.

Yellow Onion Sets.

These are grown from Yellow Danvers and Strasburg, and will produce Onions of good size and quality. Pint 15 cents; quart 25 cents; postpaid. By express, not prepaid, quart 15 cents; 2 quarts 25 cents; 4 quarts 40 cents; peck 90 cents.

White Onion Sets.

Grown from a fine strain of White Silverskin. Fine for early bunch Onions, or if allowed to mature will produce handsome large Onions. Pint 15 cents; quart 25 cents; postpaid. By express, not prepaid, qt. 20 cents; 2 quarts 30 cts.; 4 quarts 50 cts.; peck $1.00.



Select Parsnips.

CULTURE.—Sow as early in the spring as the weather will admit, in drills 15 inches apart and half an inch deep, in rich, well manured ground, well dug. Cultivate similar to Carrots, and thin to six inches apart in the rows. The roots improve by being left in the ground until spring, securing enough in pits or the cellar for winter use. One ounce to 200 feet of drill; 4 to 6 lbs. for an acre.

New Zimpfer Parsnip.

The original seed of this variety was brought over here by German gardeners, from the Fatherland. Mr. Zimpfer, a market gardener, has grown this selected strain of seed for many years for his use only, always selecting the most perfect roots in all points for this purpose, until it is the purest stock, and grows the handsomest long, white Parsnip of the many sorts we have ever tested. It is a splendid variety for market, especially where the roots are sold in bunches, being a much more desirable shape than any of the hollow crown or cup varieties. It is sweet, smooth and very white. On our test grounds last season this varieiy was decidedly the best in comparison with three other varieties. Packet 5 cents; ounce 10 cents; ¼ pound 20 cents; pound 60 cents; postpaid.

Hollow Crown.

This is the popular old variety that everybody grows. Roots of large size, always smooth; rich, sweet flavor and enormously productive. Largely grown for stock and equally desirable for table use. Packet of ¼ oz. 5 cents; ounce 10 cents; 4 ounces 20 cents; 8 ounces 35 cents.

Improved Guernsey.

We consider this the best Parsnip for market gardener or amateur. Root smooth; flesh fine grained and of excellent quality. It is a heavy cropper. Larger in diameter and shorter than Hollow Crown; easier harvested. Pkt. ¼ oz. 5 cts.; oz. 10 cts.; 4 ozs. 20 cts.; 8 ozs. 35 cts.

ZIMPFER PARSNIP.

"THE FAMILY GARDEN." Have you a copy of this valuable book? If not, you should have one. We send it **FREE** with an order of Seeds amounting to $1.00 or more, if you mention it.

Okra, or Gombo.

OKRA.

White Velvet. This vegetable is highly esteemed in the South and is fast becoming popular in the North and West. It is easily grown and greatly esteemed for stews, soups, etc. The young, tender seed pods are used similar to Asparagus or Snap Beans. The variety we offer is distinct in appearance and manner of growth from the common variety; the pods are much larger, thicker flesh, more tender and nutritious. One ounce sows 100 feet of drill. Pkt. 5 cents; ounce 10 cents; 4 ounces 25 cents.

Ornamental Pomegranate.

An exceedingly interesting novelty, and very ornamental. The fruit is almost round, with distinct markings. Grows on a pretty vine; fruit orange yellow, slightly striped, and sometimes spotted red; varying from the size of a small peach to that of an orange. Very fragrant, sweetly perfuming the room with their exquisite odor for days. Very prolific and easily grown. Plant and cultivate same as for Musk-melon. Packet 5 cents; ounce 25 cents.

Pie Plant, or Rhubarb.

RHUBARB.

Fine plants of Rhubarb can easily be grown from seed, making a very cheap way of securing a supply of plants for setting out a permanent bed. Sow the seed in drills fifteen to eighteen inches apart, in early spring. Keep well cultivated and they will grow rapidly.

We offer only two varieties, which are conceded to be the best in cultivation.

Linnaeus. This is the most popular variety. Pkt. 10 cts; oz. 15 cts.; ¼ pound 50 cts.; pound $1.75.

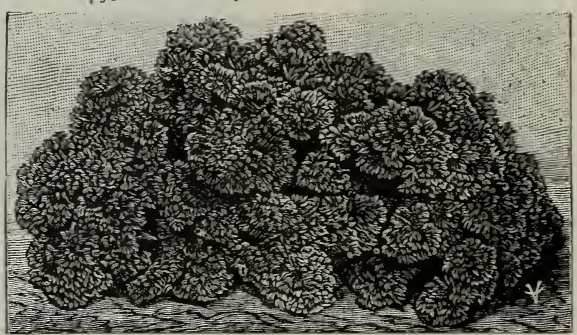
Crimson Winter. A fine new, extra early variety. It is of excellent flavor, very tender and crisp. Grows easily from seed, making stalks for use the second year. Packet 10 cents.

Vine Peach.

The fruit is about the size of a large peach, and of a bright orange color, somewhat russeted. When it first ripens it is quite hard, but soon they become mellow and sweet, and have a rich flavor. When ripe the fruit falls from the vine; the flesh is very firm, with a small cavity in the centre; and when peeled and the seeds taken out they much resemble peaches. They are easily cultivated, wonderfully prolific, and can be used in every way in which you would use a peach. Packet 5 cents; ounce 20 cents.

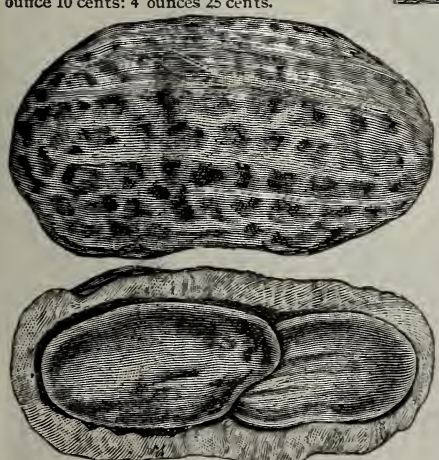
PARSLEY.

Champion Moss-Curled. A beautiful and valuable English variety. The moss-like leaves are beautifully crimped and curled. Indispensable for seasoning soups, meats, etc. Useful for salads, garnishing, and for ornamental borders in the flower garden. If the leaves are dried in a cool place they will retain their flavoring for winter use. We offer only the one variety, as we consider it superior to all others. (See cut opposite.) Packet 5 cts.: ounce 10 cts.



Chinese Giant Mustard.

A valuable variety of Mustard, highly prized by many for salads or for boiling and serving like Spinach. The leaves are twice the size of the ordinary Mustard. Can be used in six weeks after sowing. Packet 5 cts.; ounce 10 cents; 4 ounces 25 cents.



NEW MAMMOTH PEA NUT.

New Mammoth Pea Nut.

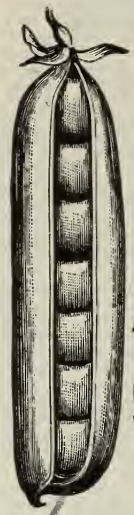
Two years ago this monstrous Pea Nut was introduced, and it is today the finest large Pea Nut grown. These Nuts make compact bushes eighteen inches high, with heavy, erect stalks and quite large leaves. They produce a large quantity of the mammoth Nuts, showing their adaptability for culture in our Northern climate, especially in light, loose or sandy soils. The distinct and handsome appearance of these gigantic Nuts and of the thick, heavily ribbed, protecting shell, are shown in our illustration. Very easily grown, and especially interesting for the children. Plant same as bush Beans, with the shell cracked, or may be removed from the shell. Packet 15 cents; 2 pkts. 25 cents; pint 30 cents; quart 50 cents; postpaid. By express, not prepaid, quart 35 cents; 2 quarts 60 cents.

Extra Early Spanish Pea Nut.

Grow some Pea Nuts for the children. Stands heat and drouth to a remarkable degree, and not at all hard to grow. The Spanish variety is so very desirable because it is so early and a good bearer. Its growth is perfectly erect. Planted in April they ripen in August, and planted as late as July will mature full crop before frost. The pea is smaller than the Virginia Pea Nut, but fills out well, making no pops. Can be planted close, yielding large crops. Can be grown in the North. Packet 5 cents; pint 20 cents; quart 35 cents; postpaid. By express, quart 25 cents; 2 quarts 40 cents.

FRUIT TREES. On pages 164 and 165 we are offering choice varieties of Apples, Peaches, Plums, Pears and Cherries. All are very thrifty and fine; ½ to ⅝ inch in diameter. Single prices are lower than local nursery prices; prices of entire collection unprecedented. Every variety in the collection is of sterling merit, and are especially valuable because of their free bearing and fine quality of the fruit. Ask your neighbors to order with you.

Selected Varieties of Peas.



EVERBEARING.

CULTURE: Sow in earliest spring, and for successional crops plant at intervals of ten days until July. For autumn crop sow early varieties in August. Make rows 2½ to 4 feet apart, according to growth of variety. Drill seeds from 1 to 2 inches deep. For home garden sow in double rows, 10 inches apart, sticking brush between so as to support both rows.

Each packet of Peas will contain 2 ounces. One pint will plant a row about 75 feet long; two to three bushels per acre.

Everbearing.

The vines of this excellent variety attain a height of 2 to 2½ feet, bearing in great profusion large pods 3 to 4 inches long, and contains 6 to 8 large Peas of excellent flavor, tender and sweet. A noticeable feature in this variety is its tendency to bloom and produce Peas through a longer period than other varieties. The Peas are quite large, wrinkled, cook quickly and are of superior quality. Packet 5 cts.; pint 25 cts.; qt. 40 cts., postpaid. By express, quart, 30 cts; peck, $1.50.

Premium Gem.

A very fine, extra early dwarf Pea of the Little Gem type, on which it is a decided improvement; larger pods and more productive. One of the best early, dwarf, wrinkled Peas for market and family use, growing twelve to fifteen inches high and needing no brush. Pkt. 5 cts.; pt. 25 cts.; qt. 45 cts., postp'd. By Ex, qt. 35c.; pk. $1.75.

Horsefords Market Garden.

A grand, large wrinkled second early variety, growing about 24 inches high. The medium sized peas are born in pairs, and are therefore easily picked. It is a very profitable variety for market gardeners, being enormously productive, a single plant has been known to produce more than 150 pods. It is said to have yielded more shelled peas to the acre than any other sort. It is equally good for the home garden; the quality being all that could be desired. Price, pkt. 5 cts.; pint, 25 cts.; qt., 40 cts., postpaid. By express, qt., 30 cts.; peck, $1.50.

Champion of England

Universally admitted to be one of the richest and best flavored Peas grown, as well as the most productive. No wonder it still retains its place as the most popular late variety. Grows about five feet high and of course much more productive than the dwarfer varieties. Price, packet 5 cents; pint 25 cts.; quart 40 cents, postpaid. By express, quart 30 cents; peck $1.50.

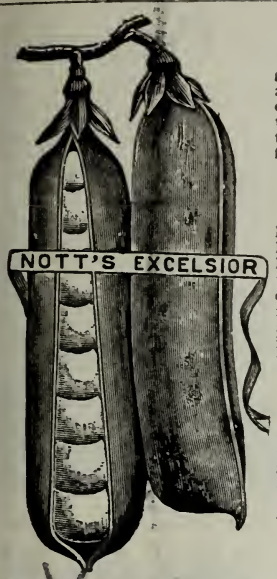
CHAMPION OF ENGLAND.

Alaska.

This is the hardiest Pea we are acquainted with and is well named "Alaska." On account of its extreme hardiness it can be planted earlier than any other variety, and at a time when such tender peas as First of All and other early sorts would rot in the ground. It is also very early, maturing in from 50 to 55 days, and hence its popularity with market gardeners who wish to be first in the market. Pods are of good size and produced in profusion on strong healthy vines 12 to 15 inches high, and, while its quality is hardly as good as the First of All, it is much ahead of other smooth extra early varieties and is the best Pea for very early planting. Does not require any other support. Those of our patrons who need an early, hardy productive variety should order Alaska. Price, packet, 5 cents; pint 25 cents; quart 40 cents, postpaid. By express, not prepaid, quart 30 cents; peck $1.50.

Carter's Daisy.

A new second early Wrinkled Pea hat is making friends everywhere. Remarkable for its abundance of large, well filled pods. It is a dwarf early form of the popular Telephone. Pod is pale green, and is thick, plump and a fine market sort. The Peas are of extra large size; pods frequently measure five inches in length, broad, straight and remarkably well filled. Price, packet, 5 cts.; pint, 35 cts.; qt. 60 cts., postpaid. By express, qt. 50c.; pk. $2.50.



Nott's Excelsior.

One of the best dwarf wrinkled Peas in cultivation. It is of fine compact, dwarf growth, with pods one-third larger than those of *American Wonder*, and maturing almost as early. It is so hardy and vigorous that it may be planted nearly as early as the smooth varieties, and will mature almost as soon. Has been known to be ready for use in 48 days. Pods average three inches in length, well filled to the squared ends with from seven to nine large Peas, of superior tenderness and flavor. Packet 5 cts.; pint 30 cts.; quart 50 cts.; postpaid. By express, qt. 40c.

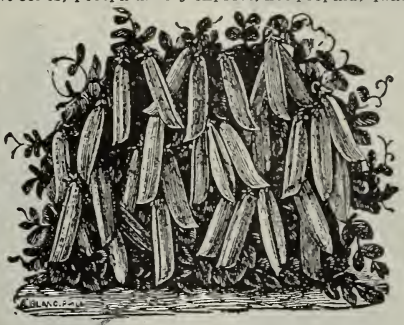
Pride of the Market.

This is a smooth Pea of English origin, growing from eighteen inches to two feet high. It is one of the best of the so-called marrow Peas. It is of robust, branching habit and requires no sticks or brush, which is a great advantage for both the home and market gardener, as the rows can be planted quite close together. The pods are quite large, dark green, literally packed full of large Peas. They are exceptionally handsome in appearance, and it is therefore a popular variety for market and equally good for home use. We would commend it strongly to the attention of truckers and market gardeners who wish to furnish the most attractive produce to their patrons. Price, packet 5 cents; pint 25 cents; quart 40 cents; postpaid. By express, not prepaid, quart 30 cents; peck $1.75.

Telephone.

Unquestionably one of the best tall, medium late main-crop Peas grown. Unusually productive and of the finest quality. Vines very vigorous, height about four feet, averaging 18 to 20 pods to the stalk; the pods are of large size, containing 6 to 8 Peas each, which are of a pale color and are closely packed together in the pods; of excellent sugary flavor. This variety has become quite popular. There is certainly no better main-crop Pea grown. Price, packet 5 cents; pint 25 cents; quart 40 cents; postpaid. By express, not prepaid, quart 30 cents; peck $1.75.

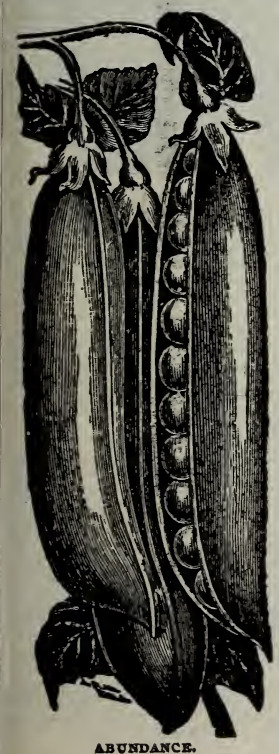
Market Gardeners can buy Vegetable Seeds from us in larger quantities than are offered in this catalogue. We have all of our seeds grown for us under contract, by the most trustworthy and reliable growers, and we are confident that our strains are as pure and reliable as can be found anywhere. If you are a market gardener, write for our *Special Price List.*



AMERICAN WONDER.

American Wonder.

The earliest Wrinkled Pea. This variety stands at the head of the list of Peas in point of flavor and quality. It is a hybrid of fixed habit between the well known Champion of England and the Little Gem; it possesses the merits of both, with additional claims to notice. The vine grows 10 to 12 inches high, and is very prolific in pods of striking form and size. It is of finest flavor. In maturing it is among the first. Peas planted in June matured in 33 days. It is particularly adapted for family use, as it requires no brush or other support. We have taken great pains in selecting and growing our stock and we know it to be pure and true. Dry Peas are medium size, much wrinkled and pale green. Price, packet 5 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.75.



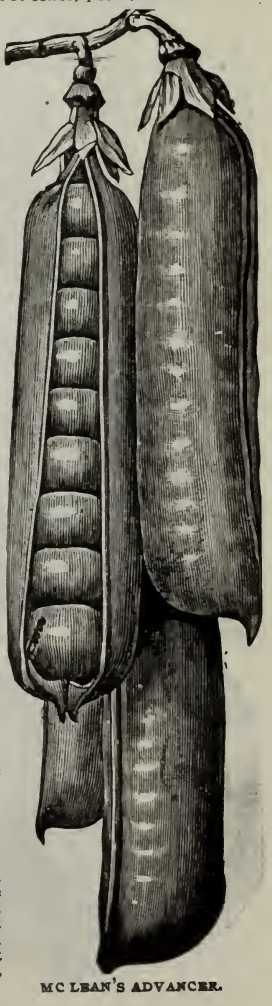
ABUNDANCE.

Abundance.

A valuable medium early wrinkled Pea, growing 18 to 24 inches high. A desirable feature of this variety is its remarkable tendency to branch out at the ground, and for this reason it need not be planted so thickly as other varieties. It is very productive, being heavily laden with long pods containing 6 to 8 large wrinkled Peas of excellent quality. One of the best second-early varieties. Packet 5 cents; pint 25 cents; quart 40 cts.; postpaid. By express, quart 30 cents; peck $1.75.

McLean's Advancer.

A very desirable second-early variety attaining a height of about 30 inches. Those who object to the old Champion of England on account of its tall growth will be pleased with this variety. It is not only dwarfer but considerably earlier and equal in quality to that popular old variety. Price, packet 5 cents; pint 25 cents; quart 40 cents; postpaid. By express, quart 30 cents; peck $1.75.



MC LEAN'S ADVANCER.

Choice Peppers.

NEW CHINESE GIANT.

CULTURE.—Sow in a hot-bed in April and tran plant to the open ground when the weather is favorabl They should be planted in warm, mellow soil, in row 18 inches apart. They may also be sown in the ope ground when danger of frost is past.

Each packet of Peppers will contain about 300 seeds. One ounce will produce about 2000 plants.

New Chinese Giant.

This variety is noted for its enormous size, magnif cent appearance and great productiveness. The fruit are *double the size of Ruby King*. It is indeed the larg est and finest mild Pepper. The plants are of stock habit, and vigorous; seldom more than 2 feet in height and well branched. Their sturdy growth enables ther to mature and carry their enormous crop of monstrou fruits. They are uniformly of enormous size, and th flesh is extremely mild; it makes an excellent sala when sliced and served like tomatoes. Fruits are 4 to inches broad at the top, uniform in size, divided int four or more ridges. We can most heartily recommen this variety. Price, packet 10 cents; ounce 60 cents.

Red Cherry.

A small round variety of dwarf habit; rich scarlet i color, forming pretty ornamental plants. Fruit ver hot; valuable for seasoning pickles, etc. Pkt. 5c; oz. 20c

Chinese Celestial.

This variety comes from China, and is a wonder among Peppers, as it is not only useful, but the most beautiful plant grown. Exceedingly productive, often bearing 300 to 400 little Peppers. Color, creamy yellow, changing to brilliant scarlet when ripe. Price, packet 5 cents; ounce 25 cents.

Coral Gem Bouquet.

This is one of the most beautiful of all peppers. Plant of dwarf compact, symmetrical form, and completely covering itself with hundreds of small, bright coral-red Peppers, giving it the appearance of a "Bouquet of Corals." The Peppers are intensely hot, hence valuable for medicinal purposes as well as for the great beauty of the plant. Packet 5 cents; ounce 40 cents.

Ruby King.

This variety should be at the head of the list because it is generally considered the best of all the large varieties. The plants grow about two feet high and produce fine crops of handsome, large, scarlet fruit, which ripens somewhat earlier than any other large variety. Flesh thick, sweet and mild. Especially fine for salads, or stuffed for mangoes. Packet 5 cents; ounce 20 cents.

RUBY KING.

Tabasco.

Tabasco Sauce has a national reputation for flavorin soups, meats, etc. The little bright red Peppers, about a inch long, are produced in sprays on large bushes. They are extremely hot and fiery in flavor. Pkt. 5 cts.; ounce 30 cts.

Red Cayenne.

Long, slim, pointed pods, bright coral red when ripe. Extremely long and pungent. This is the sort used for commercial purposes, and is also the most desirable variety for making pepper sauce. Packet 5 cents; ounce 20 cents.

GOLDEN QUEEN.

Golden Queen.

To say that this Pepper is a yellow "Ruby King" is the highest praise that can be bestowed on it. Golden Queen is the best of all Yellow Peppers. It is always large, sometimes reaching six to eight inches in length and four inches in diameter. It is very productive, several large fruits being produced on each plant. In flavor it is fully as mild as "Ruby King." Its size and appearance always command good prices. Packet 5 cents; ounce 25 cents.

Sweet Mountain.

A mammoth variety somewhat larger and milder than the old Bull Nose, but otherwise closely resembling that variety. Very productive. Color, dark green, turning to red when ripe. One of the best. Price, packet 5 cents; ounce 20 cents

Mixed Peppers. A splendid mixture of all varieties on this page. If you need only one packet, this is the one to order. **Price, packet 5 cents; ounce 20 cents.**

LAKE SHORE PUMPKIN.

A Few Choice Pumpkins.

CULTURE.—Pumpkins will grow almost anywhere, but for the best results very fertile soil that is rich in humus is necessary. Plant in hills 8x8 feet apart. One-fourth pound will plant 100 hills; 3 to 4 pounds per acre. Plant seed during May.

Each packet of Pumpkin Seed will contain 1-2 ounce, or sufficient for 12 to 15 hills; with Corn, plant 3-4 lb. per acre.

"Lake Shore" Field Pumpkin.

The above illustration is a true representation, from a photograph, of a field of the celebrated "Lake Shore Strain" of SELECTED FIELD PUMPKINS, as grown by Cummings & Co. of Northern Ohio. This is probably the finest strain of Field Pumpkins in the United States today, as they make a specialty of growing Pumpkins for canning purposes, and have by careful selection of stock seed brought them up to the highest state of perfection. Field Pumpkins planted with Corn are one of the most valuable crops a farmer can grow for feeding stock, if the cost of producing them is taken into consideration. The seed we offer can be depended on to produce the very best results. Price, by mail, postpaid, packet 5 cents; ¼ pound 15 cents; pound 35 cents. By express, not prepaid, 5 pounds $1.00.

Japanese Pie Pumpkin.

A Japanese variety of the highest quality. The flesh is very thick, of a rich salmon color, fine grained, dry and sweet. Seed cavity very small. Quite early, of medium size, very productive and a splendid keeper. Highly esteemed as a pie or cooking Pumpkin. Price, packet 5 cents; ¼ pound 30 cts.; pound 75 cts.

King of the Mammoth.

Grows to immense size; always a prize winner. Skin almon yellow; flesh bright yellow, fine grained, and of ood quality. Though of great size it is excellent for ies. The seed we offer are of an excellent strain. Price, acket 5 cents; ¼ pound 45 cents; pound $1.25.

Small Sugar Pumpkin.

This is the noted New England Pie Pumpkin. The sweetest Pumpkin grown and unequaled for pies. It somewhat resembles the common field Pumpkin, but is smaller in size and usually round in form. Packet 5 cts.; ¼ pound 20 cents; pound 60 cents.

Tennessee Sweet Potato.

A Pear-shaped Pumpkin. Creamy-white in color, sometimes triped with green; flesh creamy-white, fine grained, thick, dry, nd brittle; quality the very best. For cooking this variety has o superior. Packet 5 cents; ¼ pound 25 cents; pound 75 cents,

Quaker Pie.

A distinct variety from New York State where it has been rown for many years in a settlement of Quakers. Shape nearly val, tapering slightly towards both ends. Color creamy-white oth inside and out. Flesh sweet, thick, and an excellent keeper, 'acket 5 cents; ¼ pound 40 cents; pound $1.00.

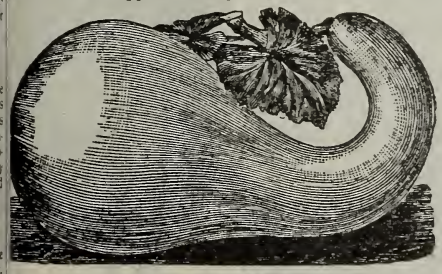
Winter Luxury.

This valuable new Pumpkin is the result of several years' areful selection by a veteran Pumpkin grower, and is pronounced y many to be the best pie Pumpkin grown. Size medium, averging 10 to 12 inches in diameter; color rich golden yellow, finely etted like a Musk-melon. An excellent winter keeper. Packet cents: ¼ pound 25 cents; pound 75 cents.

SMALL SUGAR PUMPKIN.

New Golden Oblong.

A very fine, new and productive variety, averaging 15 to 18 nches in length and 7 to 8 inches in diameter. Skin dark green when young, changing to golden yellow as it ripens. 'lesh rich yellow, very sweet, dry and an excellent variety for pies. Will keep all winter in a cool, dry room. You ill not be disappointed if you grow this variety. Packet 5 cents: ¼ pound 20 cents; pound 60 cents.



WHITE CUSHAW PUMPKIN.

White Cushaw.

This is the genuine Cushaw of "Ye olden times," and is still a general favorite. Very hardy and easy of culture; skin is pure creamy-white; flesh rich yellow and of excellent quality. Valuable both for table use and stock feeding. Packet 5 cents: ¼ pound 30 cents; pound 90 cents.

MIXED PUMPKINS. A splendid mixture of all varieties offered on this page. If you want "Pumpkin Pies" for the longest possible period, order this collection. They will produce all the varieties, and each would be true in characteristics; but you could not save seeds from them, as they would show the results of cross-pollenizing. We know this will be a very popular offer, especially for those who wish to grow only enough Pumpkins to supply the family. Price, packet 5 cents: ¼ pound 25 cents: pound 75 cents.

PUMPKINS AND PANSIES will grow and bloom in the same soil, but Pansies produce the most beautiful flowers; and *Templin's Elite Giant Flowered Pansies* cannot be excelled in size and beauty of lowers. They represent the highest degree of perfection attained by Pansy Specialists. See page 85.

Select Radishes.

CULTURE.—Radishes delight in light, rich, mellow soil, and to be crisp and tender must make rapid growth. They will mature in from 3 to 5 weeks. For very early use, sow in a gentle hot-bed in January, and continue sowing every two weeks until September, in drills 10 inches apart, thinning plants to two inches apart in the row. Sow winter Radishes in midsummer, and take up before severe frost and store in sand or earth in a cool cellar.

Each packet of Radish Seed will contain 1-4 of an ounce. One ounce will sow about 100 feet of drill.

Early Round Dark Red.

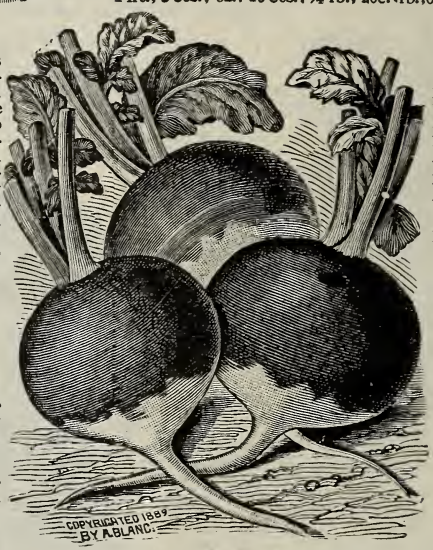
Quick growth is one of the main essentials for a crisp and tender Radish. This matures in 20 days after sowing, which makes it one of the most valuable sorts for forcing or out door culture. Flesh pure white, crisp and of pleasant flavor: skin attractive bright scarlet. The leaves are very short, which admits of very close sowing. This Radish is a great favorite with market gardeners on account of its size and attractive appearance. Packet, 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts., postpaid. By express, lb., 65 cts.

White Tip Scarlet Ball.

This is without doubt one of the earliest Radishes grown. Shape perfectly globular, with rich deep scarlet top blending with pure waxy white at the bottom; of medium size and excellent quality. One of the best for early forcing, and equally desirable for early planting in the garden. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20c.; lb., 60c., postpaid. By express, lb., 50c.

Rosy Gem.

One of the earliest Radishes grown. It is very handsome, being perfectly globe-shaped. In color it is a rich deep scarlet at the top, beautifully blended into pure white at the bottom. In quality it is exceedingly tender and crisp. Flavor very mild and delicious. A very desirable variety for both the home and market garden. Rosy Gem is indeed a gem in earliness, beauty and quality. We can heartily recommend it to our patrons. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents, postpaid. By express, pound, 50 cents.



WHITE TIPPED SCARLET BALL.

French Breakfast.

This pretty Radish in color is bright red, tipped with white. It is oblong in shape, and in quality is crisp and tender. It is a quick grower, and is still an exceedingly popular variety. Probably the most popular Radish ever introduced. The accompanying illustration gives a good idea of its form. We believe that there is no better Radish grown. Our stock is very pure and will certainly give excellent satisfaction. One of the best early Radishes for family use. For many years the *French Breakfast* has stood in the front rank for a quick maturing, high quality, and attractive market and home Radish. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts., postpaid. By express, lb., 50 cts.

Chartier.

A very distinct, exceedingly handsome and attractive variety. It is long, smooth, beautiful scarlet rose above the ground, shading to clear waxy-white at the tip. The accompanying illustration shows its shape. Chartier attains a very large size before it becomes unfit for the table, and is therefore undoubtedly the best all season Radish for the open ground. While ready for use or market quite early, it remains crisp and tender for two months. When planted late it makes an excellent winter variety; keeping solid and brittle until spring. Chartier makes the finest appearance on the market stall and is therefore grown extensively by gardeners. Price, packet, 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; pound, 60 cents, postpaid. By express, pound, 50 cents.

CHARTIER.

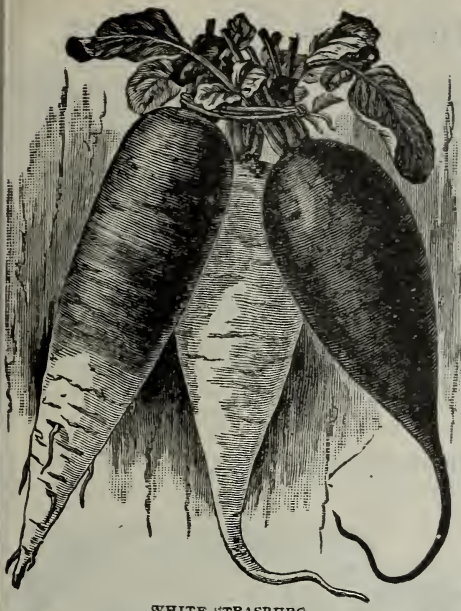
Early Long Scarlet.

A handsome and desirable early variety for market or home gardens. They grow straight and smooth and from six to seven inches long. The flesh is very tender, crisp and delicious, never becoming pithy or hollow. The skin is very thin and is of an attractive, bright scarlet color. Price, packet, 5 cents; oz., 10 cents; ¼ pound, 20 cts.; lb., 60 cts., postpaid. By express, lb., 50 cents.

Non Plus Ultra.

An improvement on the Old Deep Scarlet Forcing Turnip, which was considered the earliest forcing Radish in cultivation. The roots are small, round, and deep rich scarlet in color. They make a very quick growth, and are ready for use in from 20 to 30 days after sowing of seed. The flesh is white, crisp and tender, and of remarkably fine quality. It is undoubtedly the standard long red variety for the market or home gardener. The seed we offer are of the very finest strain, and are sure to prove satisfactory. Price, packet, 5 cents; ounce, 10 cents; ¼ lb., 50 cts.; lb., 60 cents, postpaid. By express, lb., 50 cts.

FRENCH BREAKFAST.



WHITE STRASBURG

White Strasburg.

One of the most satisfactory varieties grown. Of large size, producing uniform, long, smooth, pure white roots of excellent quality. Always solid and crisp, resisting heat to a remarkable degree. Fine for summer and autumn. Packet 5 cents; ounce 10 cents; ¼ pound 20 cents; pound 60 cents, postpaid. By express, pound 50 cents.

White Turnip Shape.

A very handsome and popular early globe-shaped white variety. Of quick growth; roots round, pure white; roots very thin; leaves short; flavor excellent; fine for forcing or open. One of the most satisfactory white varieties grown. Very crisp and tender. Pkt. 5 cts.; ounce 10 cts.; ¼ pound 20 cts.; pound 60 cts., postpaid. By express, pound 50 cts.

Danish Olive Shaped.

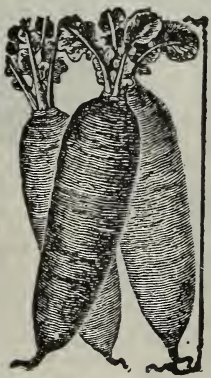
This variety is very early and one of the quickest maturing sorts we know of, reaching edible condition in some 20 days. Quick growth is one of the main essentials for a crisp and tender Radish. The roots are olive-shaped and very handsome. Color, a very light pure red, almost a rose color, with white tip; flesh pure white, crisp and of very pleasant flavor; of fine quality, remaining in edible condition for a long time. A fine market sort. Distinct from any other variety and very desirable. Pkt. 5 cts.; oz. 10 cts.; ¼ pound 20 cts.; pound 60 cts., postpaid. By express, pound 50 cts.

Carmine Turnip.

One of the best extra early Turnip Radishes. It is of extremely quick growth, maturing in about three weeks from sowing of seed. The leaves are very short, which renders them particularly adapted to forcing under glass. The skin is deep carmine-red; flesh crisp and tender and of mild, superior flavor. A splendid variety for the home garden. Being very early and attractive they are especially adapted for market gardeners. Price, packet 5 cts.; ounce 10 cts.; ¼ pound 20 cents; pound 60 cents, postpaid. By express, pound 50 cents.

Black Spanish.

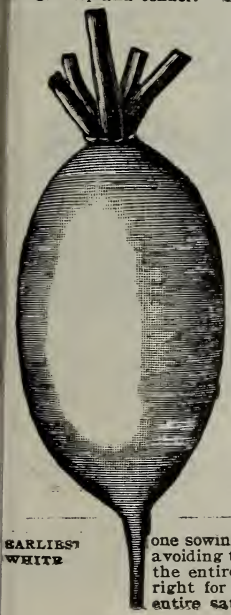
One of the latest and hardiest varieties grown; excellent for autumn and winter use. Long, smooth, tapering in form; skin dark brown, almost black; flesh firm, white; of pungent flavor. Highly esteemed among Germans. Price, packet 5 cents; ounce 10 cents; ¼ pound 20 cents; pound 60 cents, postpaid. By express, pound 50 cents.



BLACK SPANISH.

Earliest White.

This is not only the earliest white Radish, but earliest of any color, good sized Radishes having been pulled in from 15 to 18 days after sowing. The Radishes are pure white, oblong, crisp and tender. The tops are small, which renders them suitable for forcing and admits of close planting. Its size and shape are shown by the accompanying illustration. Pkt. 5c; ounce 10 cts.; ¼ pound 20 cts.; pound 60c, postpaid. By express, pound 50 cents.



EARLIEST WHITE

Cincinnati Market.

A superb Radish of recent introduction that has rapidly gained in public favor. They grow straight and smooth, from 6 to 7 inches long. Skin very thin, beautiful scarlet in color; flesh crisp, brittle and of delightful mild flavor. The tops are small and will stand close planting. Remains in condition for use longer than most varieties. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c, postpaid. By express, lb. 50c

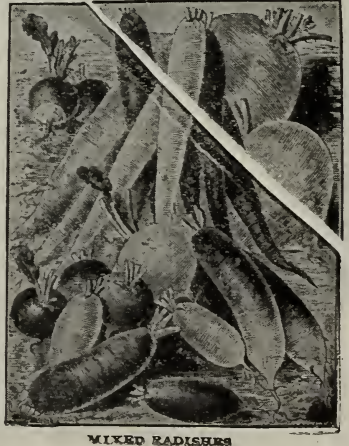
Chinese Rose.

A grand winter variety; very popular where known. Large, blunt-rooted; the part above ground is darker than that below. Size 3 to 5 inches long. Flesh pure white; flavor mild or slightly pungent. Pkt. 5 cts.; oz. 10c; ¼ lb. 20c; lb. 60c, postpaid. By express, lb. 50c.

California Mammoth White.

This is a grand white Radish that attains an enormous size. Grown quite extensively by the Chinese for the California market. It frequently grows from 10 to 12 inches long and 2 to 3 inches in diameter. Skin is pearly white; flesh very firm, tender and crisp and of excellent quality; keeps perfectly all winter. Pkt. 5 cts.; ounce 10 cts.; ¼ pound 20 cts.; pound 60 cts., postpaid. By express, pound 50 cts.

MIXED RADISHES. This is a grand All-Seasons mixture, including all the varieties on this and the opposite page—about 16 varieties. It will produce Radishes of all colors—red, pink and white; round, oblong, half-long and long; and from the earliest to the very latest varieties. It is just what you need for a small garden. It is also adapted to the large garden, as by one sowing you can have early, medium and late; thus avoiding the necessity of successional plantings. During the entire season you will have Radisnes that are just right for use. We are confident this mixture will give entire satisfaction. Pkt. 5 cts.; ounce 20 cts., postpaid



MIXED RADISHES

Summer Squashes.

GOLDEN CUSTARD.

CULTURE.—Squashes are all quite tender, therefore should not be planted until the ground becomes quite warm. We usually plant them here about the first of June. The summer varieties should be used while young and tender, while winter varieties are not at their best until ripe.

Each packet will contain 1-2 ounce of seed, sufficient to plant 10 to 20 hills. From 3 to 4 pounds will plant an acre.

Mammoth Bush Summer Crookneck.

A desirable bright yellow Summer Squash; twice as large as the ordinary Summer Crookneck; more warty and several days earlier. Vine grows in bush form and bears profusely all summer. Packet 5 cents; ¼ pound 25 cents.

Mammoth White Bush Scalloped.

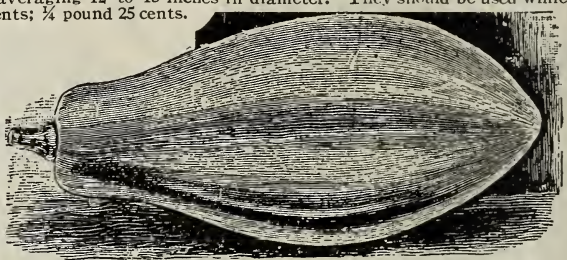
An improved strain of the common White Bush Patty Pan, growing much larger, attaining 12 to 15 inches in diameter; otherwise it is identical with the popular old variety. Price, packet 5 cents; ¼ pound 25 cents.

Golden Custard Bush Squash.

This is an improved type of the popular Patty Pan Squash. The vine grows in bush form, and is wonderfully productive. The Squashes grow to large size, averaging 12 to 15 inches in diameter. They should be used while quite young. Color, golden-yellow. Packet 5 cents; ¼ pound 25 cents.

New Bush Fordhook Squash.

Everybody knows the popular Fordhook Squash, which is probably the best all-round Squash grown. The original Fordhook is a rapid runner, growing 12 to 15 feet and consequently requiring much space. We are pleased to be able to offer a new type of the popular Fordhook that grows in bush form like the common Patty Pan Squash. It is fully as productive as the old Fordhook and can be planted more closely together. The fruit is identical in size, color and quality, and like the old Fordhook they are equally valuable for autumn and winter use. Pkt. 10 cts.; ¼ lb. 40 cts.



NEW BUSH FORDHOOK SQUASH.

Autumn and Winter Squashes.

Sibley, or Pike's Peak.

A distinct variety, being very productive. The shell is hard and pale green in color, while the flesh is thick and solid, the color being orange; of very fine grain, dry, and of delicate flavor. This valuable Squash matures about the same time as the Hubbard, a well known variety. Packet 5 cents; ¼ pound 25 cents.

True Fordhook Squash.

Unquestionably one of the most valuable Squashes. Vines of strong, vigorous growth and wonderfully productive. Sure to produce a crop when all others fail. Fruit oblong, eight to ten inches long, slightly ribbed; smooth, thin, yellow skin; flesh thick, dry and sweet. Price, packet 5 cents; ¼ pound 25 cents.

PERFECT GEM.

Orange Marrow.

The skin resembles a rough orange. Very early and productive. Quality excellent when matured. May be used when young, same as Summer Squashes; also fine for early winter use. One of the best varieties in cultivation. Packet 5 cents; ¼ pound 25 cents.

Boston Marrow Squash.

Very popular for autumn and early winter use. Oval in form; skin very thin, bright orange-yellow. Flesh dry, fine grained, excellent quality. Of very easy culture and unusually productive. The skin is thin, but it is a good keeper and unexcelled for pies. Packet 5 cents; ¼ pound 25 cents.

Perfect Gem, or Cocoanut.

Rightly named, as it is certainly a gem among Squashes. One of the easiest to grow and remarkably productive. Medium size, creamy white in color; with thin, smooth shell, slightly ribbed. Desirable for both summer and winter. Packet 5 cents; ¼ pound 40 cents.

Mammoth Chili.

The largest Squash in cultivation. Skin rich orange-yellow; flesh thick, bright yellow, and of excellent quality considering the size. Packet 5 cents; ¼ pound 25 cents.

Squashes and Sweet Peas are both vining plants, and will grow and bloom in the same soil; but Sweet Peas must be planted much earlier than Squashes. Our "Incomparable" Mixed Sweet Peas, offered on pages 86 and 87, embrace the *Finest and Best Assortment* ever offered in one collection. Our "Brilliant" and "Banner" collections, and our offers in Separate Shades, afford splendid opportunities to get just what youneed. Order early, as they should be planted very early.

The New Squash, "Delicious."

THE NEW SQUASH, "DELICIOUS."

This is the latest introduction of Gregory, the Squash man, who claims it to be decidedly the finest Squash he ever introduced. He says: "In quality it surpasses every one of the five varieties I have from time to time introduced, including the Hubbard, Marblehead, Butman, Chestnut, Warren, etc., not even excepting the popular Hubbard." Its color is almost uniformly of a dark green shade, with occasionally a blue specimen. In size it averages about like the Hubbard. In thickness and quality of flesh it surpasses them all. Color of flesh, deep orange. No variety equals it in fineness of grain, dryness and exceedingly rich flavor. It is a fall and winter Squash, retaining its excellent qualities throughout the winter. Packet 10 cents; ¼ pound 40 cents.

Marblehead Squash.

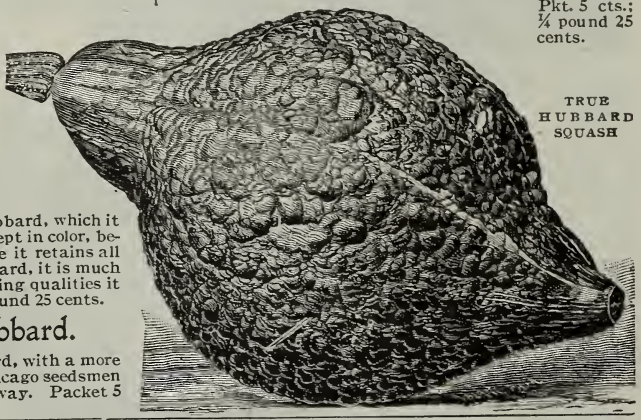
A standard old variety somewhat in the style of Hubbard, but a little more elongated and having a bright bluish-green skin. Flesh sweet, dry and of a fine quality. Packet 5 cents; ¼ pound 25 cents.

The Faxon Squash.

A valuable Squash of recent introduction. Differs from all others in color when ripe; some are pale yellow while others on the same vine are mottled green. Flesh thick, deep orange-yellow in color and very sweet. Pkt. 5 cts.; ¼ pound 25 cents.

True Hubbard.

Generally considered the best Winter Squash. Skin rough, very dark green, shell hard. Flesh dark yellow, fine grained, dry and sweet. "Good as a Sweet-potato." Always bakes dry. Will keep until spring. Packet 5 cents; ¼ pound 25 cents.



TRUE HUBBARD SQUASH

Golden Hubbard.

This Squash, of recent introduction, is a sport from the well known old Hubbard, which it closely resembles in every respect except in color, being a bright golden-orange; and while it retains all the excellent qualities of the old Hubbard, it is much more vigorous and productive. In keeping qualities it has no superior. Packet 5 cents; ¼ pound 25 cents.

Chicago Warted Hubbard.

A sport from the common Hubbard, with a more rough, warty skin, and claimed by Chicago seedsmen to be larger and superior in every way. Packet 5 cents; ¼ pound 25 cents.

Spinach.

Long Standing.

This is the most popular variety. Especially desirable for early spring sowing, as it remains in condition to use a long time before running to seed. For early spring use, sow in September and cover with straw over winter. ¼ ounce packet 5 cents; ounce 10 cents.

New Victoria.

A valuable new variety. The foliage is thick and heavy; the broad, dark green leaves being of the true curled Savoy type. It is of quick growth and remains in good condition for a longer period than any other variety of Spinach. ¼ ounce packet 5 cents; ounce 10 cents.

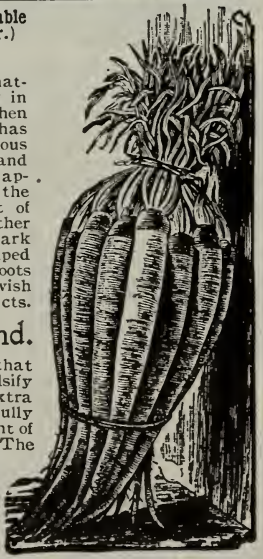
SALSIFY. (Vegetable Oyster.)

Wisconsin Golden.

This variety was originated by a gentleman living in Southern Wisconsin. When prepared for the table it has a quality which for delicious flavor, extreme richness and tenderness, has been approached by neither of the old varieties. In habit of growth it is unlike the other varieties; the leaves are dark green in color, finely crimped and curled, and the roots have a slightly yellowish tinge. Pkt. 5 cts.; oz. 15 cts.

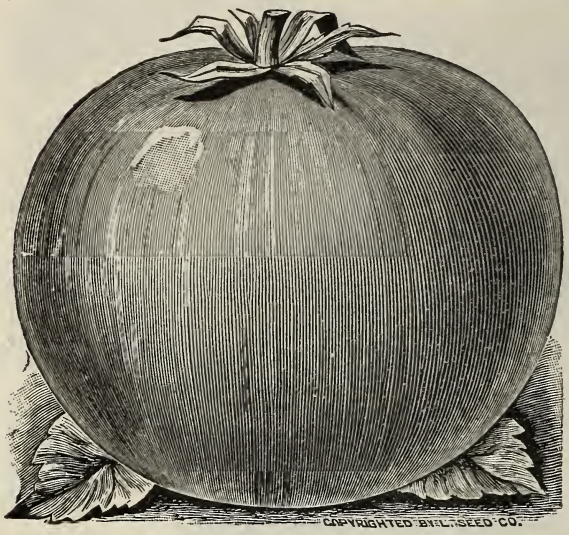
Sandwich Island.

By careful test we find that this new mammoth Salsify grows uniformly to extra large size, averaging fully double the size and weight of roots of the old variety. The roots, notwithstanding their enormous size, are of superior quality and of very delicate flavor. This is a fine variety. ¼ ounce packet 5 cents; oz. 10 cts.; ¼ lb. 35 cts.



WISCONSIN SALSIFY.

Select Varieties of Tomatoes.



SUCCESS.

CULTURE.—Tomatoes do best on light, warm, not very rich soil; and success depends upon securing a rapid, vigorous and unchecked growth during the early part of the season. Sow seeds in hot-beds six or eight weeks before they are to be set out. Transplant where they are to fruit only when danger of frost is past. Our new book, "THE FAMILY GARDEN" gives full instructions for sowing for the family, market and canners. Sent free with every $1.00 order for seeds, if you ask for it.

Each packet of Tomatoes will contain from 300 to 400 seeds. One ounce will produce 150 to 250 plants.

Success.

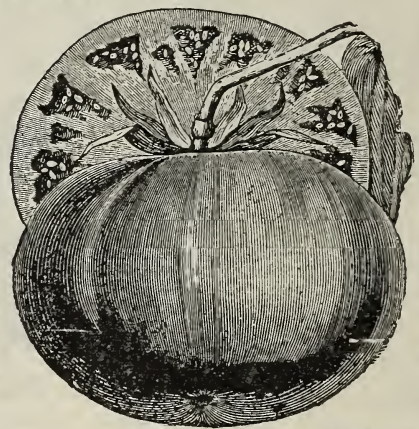
A magnificent new scarlet Tomato, of the finest quality, handsome appearance, large size and great productiveness. Vines are of strong, vigorous growth. Fruits set in clusters and average 3 inches in diameter and 2 to 2½ inches from stem to blossom end. Color, bright scarlet, perfectly smooth and free from cracks; very meaty and fine flavor. Ripens with the second-early, and yields abundant crops. The handsome color, even size and great solidity of "Success" makes it an excellent market sort. It is also well adapted to canner's use because of its deep red color and solidity. Packet 5 cts.; oz. 30 cts.

Buckeye State.

Like so many of our most valuable Tomatoes, this comes from Livingston, the great Tomato specialist. It is probably the largest, perfectly smooth Tomato in cultivation, being a half larger than the well known Beauty. Brilliant dark red, solid and of excellent quality; very productive. One of the most profitable varieties for market. Pkt. 5 cts.; ounce 25 cts.

Sparks' Earliana.

Probably no early Tomato introduced in many years has attracted so much attention, and has so large a sale as Spark's Earliana. Early Tomatoes are invariably small in size. This valuable new variety, originated by Geo. C. Sparks, of New Jersey; is not only extremely early but is remarkable for its large size, handsome shape and beautiful bright red color. Its solidity and fine qualities are fully equal to many of the best late varieties. Extra early Tomatoes are one of the most profitable crops for the market gardener. You will make no mistake by planting Sparks' Earliana. Pkt. 5 cts; oz. 25 cts.



IMPERIAL.

Ponderosa.

This is the largest and one of the most popular of all Tomotoes. Color, purplish crimson, very solid, with few seed. The demand for this veriety increases from year to year, which is proof of its superior quality; will mature under favorable conditions, in 100 days, from seed. It is a fine table and market variety. Price, pkt. 5 cents; ounce 35 cents.

Imperial.

We have grown this new Tomato for two years and think it one of the best. Fruit large, always solid and smooth; color, purplish-crimson; ripens medium early. One of the best for main crop, as it not only bears early but produces fruit until frost. One grower says of it: "Is it the earliest, handsomest, smoothest, most solid and productive Tomato in the world." It has proved its adaptability to all sections of the country, and is now a standard and satisfactory Tomato in all respects. Packet 5 cents; once 25 cents.

Long Keeper.

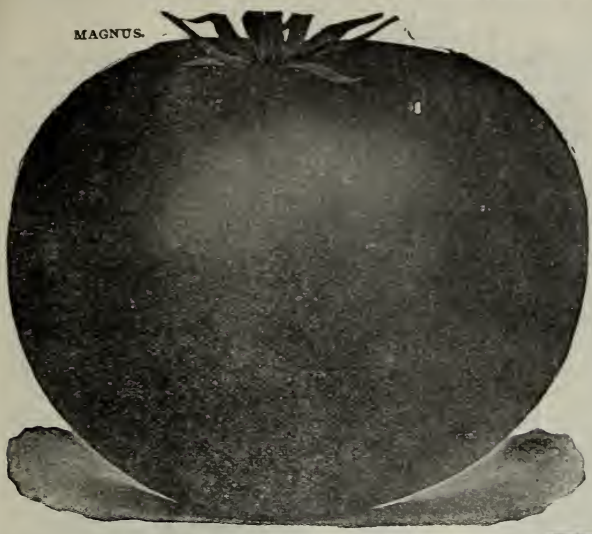
Originated with Mr. Carmen, editor of the „Rural New Yorker," who claims it to be the result of thirteen years of careful selections, with a view to long keeping qualities, smoothness, uniformity in size, early ripening and productiveness. We consider this one of our most valuable varieties. Packet 5 cents; ounce 25 cents.

Matchless.

In beauty of coloring and symmetry of form it is indeed worthy of its name. Of strong vigorous growth; the foliage is a very rich dark green. They are entirely free from core, of a rich cardinal-red color, and are not liable to crack from wet weather. Fruits are of largest size, and are unifomly large throughout the season. The flesh is so firm that ripe fruit picked from the vine will keep in marketable condition for two weeks. Price, packet 5 cents; ounce 25 cents.

MATCHLESS.

MIXED TOMATOES. In this superb mixture we offer all the varieties on this and the opposite page. It will furnish a splendid assortment of Tomatoes from the earliest ripening until frost. If you need only one packet of Tomatoes this will be a very satisfactory one to buy. Packet 5 cents; 5 packets for 20 cts.



Magnus.

A grand new variety. Color, glossy red with a purplish tinge. While perfectly adapted to main-crop planting, it matures so quickly that *it easily takes first rank for early market.* It is a robust grower, with short joints, setting its fruit clusters closer together than most varieties, and is therefore an enormous cropper. The fruits are usually very deep from stem to blossom end; indeed almost globe-shaped. It ripens early and does not crack about the stem. The Magnus is unsurpassed in quality, and in the production of fine large fruits. A fine variety for growing on stakes. As near perfection as can be found in any variety. Price, packet 5 cents; ounce 25 cents.

Dwarf Champion.

This popular dwarf Tomato probably combines more good qualities than any other one variety. It is remarkably dwarf in habit, making compact, stiff, upright plants, which carry the fruit well above the ground. This sturdy, upright habit has given it the name of Tree Tomato. It is quite early, fruit medium large, color purplish-pink, and always round and smooth. Plants may be set as close as three feet apart. One of the most profitable Tomatoes to grow. Price, packet 5 cents; ounce 25 cents.

Honor Bright.

Solidity and long-keeping qualities make this especially valuable for shipping long distances. It can be shipped in barrels, like apples, if picked when in the yellow stage of ripening; and will keep from one to four weeks if stored in a cool place. The color is first *light green*, then an attractive *waxy-white*, then *lemon*, changing to *rich red* when fully ripe. The flesh, when ripe, is tender and melting; not hard, as one might conclude from the solidity of the uncut fruit. The clusters of from three to five perfect fruits are borne in profusion, and they ripen evenly. A splendid variety. Packet 5 cents; ounce 25 cents.

The Stone.

This variety has come to be recognized as one of the best. It is immensely popular with canners, Southern growers and market gardeners everywhere. The fruit is of good size, perfectly smooth, and of the best table quality. Its color is a very desirable shade of red. In solidity and carrying qualities it is just what market gardeners want. The plants are very productive. All who have grown The Stone speak of it in the highest terms. Price, packet 5 cents; ounce 25 cents.

THE STONE.

GOLDEN QUEEN.

Golden Queen.

This is probably the finest of all the Yellow varieties. In size, solidity, productiveness and quality it will compare favorably with the red varieties. For slicing with the red varieties it makes a very attractive dish. Packet 5 cents; ounce 25 cents.

The Enormous.

The originator claims, "It is the best all-round, main-crop Tomato on the market." Remarkably solid and heavy; flesh thick and firm. Color clean, deep red, with no purple tint or shading. Enormous is now recognized as a standard main-crop Tomato of great size and productiveness. Pkt. 5c; oz. 30c.

ODD AND SMALL-FRUITED TOMATOES.

The fruits of these are very peculiar in form and color. They are largely used for making preserves, fancy pickles, etc. The plants are extremely productive, producing their novel fruits in clusters.

Yellow Pear. Fruit about 1 to 1½ inches long, pear-shaped. Used for pickling. Packet 5 cents.

Yellow Cherry. Fruits small, bright yellow, about half an inch in diameter. Packet 5 cents.

Yellow Plum. Fruits two inches long and one inch in diameter. Solid, fleshy, fine quality. Packet 5 cents.

Golden Ball. Small globular fruits. Color bright golden yellow. Fine for preserves. Packet 5 cents.

White Apple. Fruit small; apple-shaped. Color, very light; almost white. Fine for preserves. Packet 5 cents.

Red Currant. The smallest Tomato grown. Beautiful red. Borne in clusters like currants. Packet 5 cents.

Red Cherry. Small, perfectly round, smooth, bright red. Borne in clusters. For preserves and pickles. Pkt. 5 cts.

Red Pear. Bright red; true pear-shaped. A great favorite for preserves; also to make "Tomato Figs." 5 cts.

Red Plum. Fruits plum-shaped, bright red. Excellent for preserves and pickles. Packet 5 cents.

Husk Tomato. The small fruits are enclosed in a thin husk. Excellent for preserves. Yellow 5 cts. Purple 5 cts.

A MIXTURE OF ALL THE "ODD AND SMALL-FRUITED TOMATOES." FIVE CENTS PER PACKET.

PURPLE TOP STRAP LEAF.

Select Turnips.

CULTURE.—Sow in drills 12 to 18 inches apart and half-inch deep; thin out to 5 inches apart. Or sow broadcast and cover with light harrow. Sow early in July for main crop.

Each packet contains 1-2 ounce. 1 1-2 pounds will sow an acre in drills; 2 pounds if sown broadcast.

White Egg.

A valuable variety of rapid growth. Forms a beautiful, egg-shaped root, with a thin, white skin. Always firm, sweet and agreeable in flavor, and very desirable for table use. It is a good keeper. Excellent for either early or late sowing. Packet 5 cents; ounce 10 cents; ¼ pound 20 cents.

Purple Top Strap Leaf.

The most popular variety in cultivation. It is a very quick grower and is one of the best table and stock Turnips on the market, being fine grained and of mild flavor. (See illustration.) It is white below, with a bright purple top; flesh white; leaves short, narrow and erect. Will mature in 8 or 9 weeks. A good cropper and an excellent keeper. Packet 5 cents; ounce 10 cents; ¼ pound 15 cents; pound 50 cts.; 5 pounds by express, $2.00.

Early White Strap Leaf.

A very popular flat, smooth white Turnip held in high esteem by all growers; one of the best for the family garden in the spring. Skin is clear white; flesh excellent, mild and juicy. Pkt. 5 cents; ounce 10 cents; ¼ pound 15 cents; pound 40 cents.

Purple Top White Globe.

One of the handsomest and most saleable Turnips. As a profitable sort for home or market it is unsurpassed. It is a large, rapid growing sort, with globular-shaped roots. Flesh pure white. The skin is white and purple, the under portion being white and the top bright purple. (See illustration.) On account of its shape it will outyield any other sort. In other respects similar to the Red Top Strap Leaf. A very handsome bulb, and is very rapidly taking the place of all other varieties of early Turnips for the market garden. One of the finest varieties in cultivation. Packet 5 cents; ounce 10 cents; ¼ pound 20 cents; pound 50 cents; 5 pounds by express $2.00.

Extra Early Milan.

The earliest in cultivation; two weeks earlier than Purple Top Strap Leaf. The bulb is flat, of medium size, quite smooth, with a purple top. Flesh white, hard, and of finest quality; it is an extra good keeper. A fine early market and table variety. Always very scarce. Packet 10 cents; ounce 15 cents; ¼ pound 30 cents; pound $1.00.

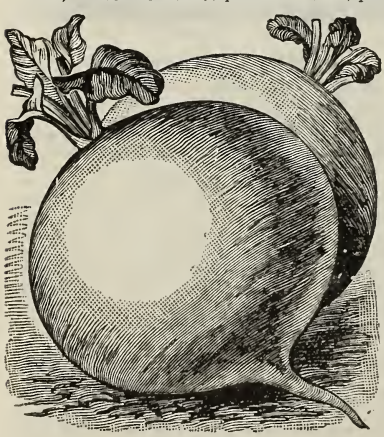
Long White Cowhorn.

A white Turnip of peculiar shape and quick maturity; grows to a large size, standing half out of the ground. It is fine flavored and desirable. Sown in connection with Rape, is one of the newly recommended things and extensively in vogue the past year as a soiling crop. Packet 5 cents; ounce 10 cents. ¼ pound 15 cents; pound 40 cents; five pounds by express, $2.00.

PURPLE TOP WHITE GLOBE.

Golden Ball.

One of the richest, most delicate flavored and best of all the yellow-fleshed Turnips yet introduced. It is globe-shaped, matures early and an excellent keeper. Its shape and appearance are indicated by the illustration. Packet 5 cents; ounce 10 cents; ¼ pound 20 cents; pound 40 cents.



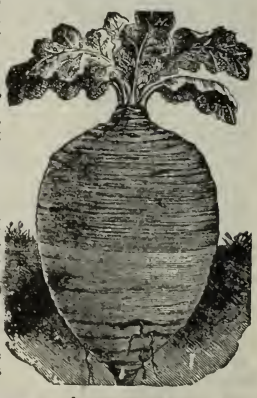
GOLDEN BALL.

RUTA BAGAS, or SWEDES.

American, or Bloomsdale. Flesh yellow, of solid texture, sweet and fine flavored; shape slightly oblong, terminating abruptly with no side or bottom roots; color deep purple above and bright yellow under the ground; leaves small, bright green, with little or no neck; perfect in form, rich in flavor. Very desirable for both table and stock feeding. Among the best. Packet 5 cents; ounce 10 cts.; ¼ pound 15 cents; pound 50 cents.

Burpee's Breadstone. A very desirable variety for table use. Of quick growth and uniformly smooth. Color of skin white, faintly colored at top; flesh white, fine grained, remarkably tender and very sweet. Pkt. 5 cts.; oz.; 10 cts.; ¼ lb. 20 cts.; lb. 60 cts.

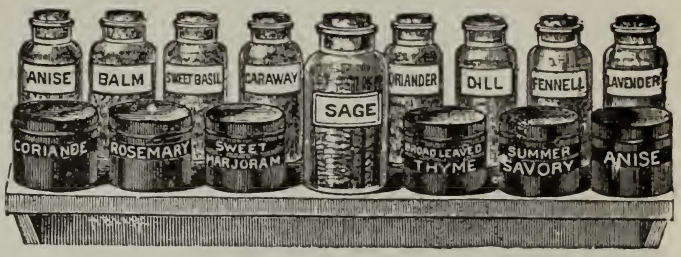
Carter's Elephant. This fine new Ruta Baga comes from England, where they are noted for growing fine Turnips. It is claimed to be the largest variety grown; 20 tons of this variety have been grown on an acre. Unsurpassed for stock feeding because of its quality and productiveness. Pkt. 5 cts.; ounce 10 cts.; ¼ pound 20 cts.; pound 60c.



CARTER'S ELEPHANT SWEDE.

Sweet, Medicinal and Pot Herbs.

No garden is complete without a few herbs for culinary and medicinal purposes. Care should be taken to harvest them properly; this should be done on a dry day just before they come into bloom, then dried quickly and packed away in close boxes or heavy paper sacks so as to entirely exclude the air. Sow seed in the spring, in shallow drills one foot apart, and when well up thin out or transplant to a proper distance apart. They are very easily grown from seed, and require little care.



Anise. Cultivated principally for garnishing and seasoning soups, salads, etc. Leaves are finely fringed.

Balm. Principally used for making balm tea and balm wine. Also used as a tea in fevers.

Basil, Sweet. The leaves and tops of the young shoots are used for highly seasoned dishes and soups.

Caraway. Chiefly cultivated for the seeds, which are used in confectionery and medicines. Hardy.

Coriander. Used for garnishing; also the seeds are used in the making of liquors and confectionery.

Dill. The leaves are used in soups and sauces and flavored pickles. The seeds are strongly aromatic.

Horehound. Principally used for medical purposes, and in making candy and cough remedies.

Lavender. (Old Fashioned Sweet.) Well known sweet perennial, bearing long spikes of blue flowers. Fine for in handkerchief boxes, etc. Should be in every garden.

Rosemary. A popular herb. The aromatic leaves are used for seasoning soups, etc.

Sage. The most extensively used of all herbs for seasoning and dressing. This useful herb should have a place in every garden.

Summer Savory. The leaves and flowers are extensively used for flavoring, particularly in soups.

Sweet Marjoram. The leaves and ends of the shoots are highly esteemed for seasoning.

Sweet Fennel. Hardy perennial. The leaves are used for garnishing and the seeds for flavoring. The stalks are sometimes blanched and eaten like Celery.

Thyme. The young leaves are used to flavor soups, sauce, dressing, etc. A tea is made from the leaves that is a great remedy for nervous headache.

Wormwood. This herb has superior medical properties. It is also valuable for poultry.

PRICE OF ANY OF THE ABOVE HERBS, PACKET 5 CENTS; OUNCE 15 CENTS; POSTPAID.

Mixed Varieties. An equal mixture of all the above varieties of herbs. Large ¼ ounce packet, 5 cents.

Dwarf Essex Rape.

There are millions of acres of good farm land that lie idle at certain times of the year, which might be made to produce one of the finest feeds possible for cattle, sheep or hogs, or for plowing under, by sowing Dwarf Essex Rape. In the Northern States the seed may be sown at any time from spring until August, but in the warmer Southern States it does best if sown from August to October. If sown after digging potatoes, or in the cornfield at last cultivation, it will produce an abundance of the finest pasture during the autumn and early winter. Sow ten to twelve pounds per acre broadcast.

At the Michigan State Experimental Station, 128 lambs were pastured for 8 weeks on 15 acres of Essex Rape, sown in July, and showed a gain of 2,890 pounds, or at the rate of 3 pounds per lamb each week, being a gain in value of over $120 in 8 weeks. Stock should be fed alternately on grass and rape—not an exclusive rape diet; and rape-fed animals should have access to salt.

Price, postpaid, 2 oz. packet 5 cts.; lb. 25 cts. By express, purchaser to pay charges, 5 pounds 60 cts.; 10 pounds $1.00; 50 pounds $3.50; 100 pounds $6.50.

Choice Grass Seed for Pastures and Meadows.

The following varieties of Grasses have been selected to meet the demands of those of our patrons who need seed to stock permanent pastures, meadows, etc.:

Alfalfa. A Clover-like luguminous plant of great importance as a hay and forage crop, being very nutritious.

Alsike Clover. Equal in nutritive value to Red Clover. Excellent for land that is Clover-sick.

Crimson Clover. Important as a supplementary fall crop for hay, forage, silage. Valuable as a soiling crop.

Kentucky Blue Grass. One of the most valuable for all kinds of soil, from moist to wet. Fancy, re-cleaned.

Meadow Fescue. Of great value in mixtures for permanent pastures. Adapted to varied conditions.

Orchard Grass. One of the most valuable Grasses for mixtures, either for permanent pasture or hay.

Red Clover—Medium. We exercise every possible care to secure the Red Clover of the highest standard of purity.

Red Clover—Mammoth. Of much larger growth than the above. Our seed are of the very highest quality.

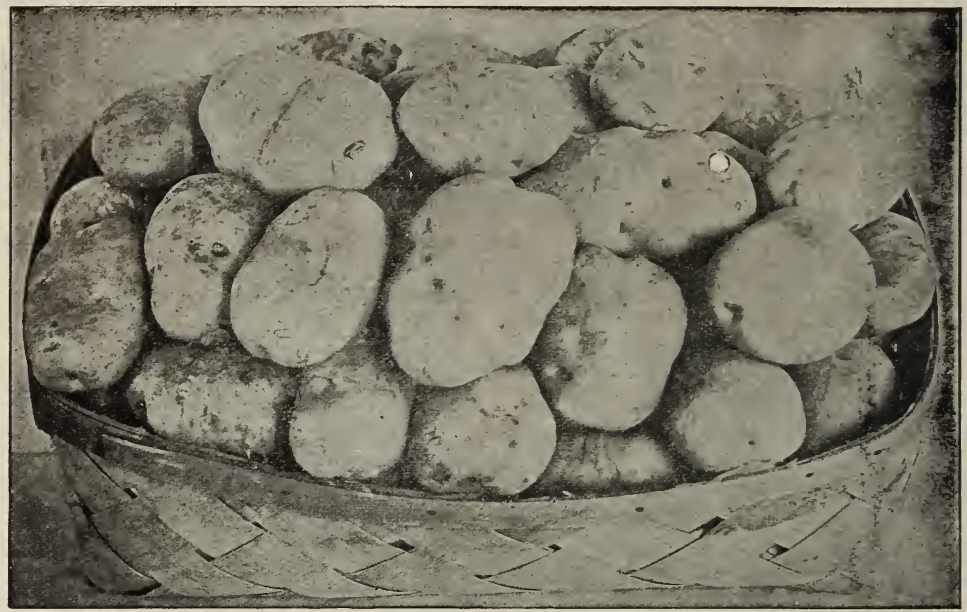
Red Top Grass. Valuable for hay or permanent pasture. Especially adapted for rich, moist soils.

Timothy. We have a particularly fine grade of the highest germinating power, and free from foreign seeds.

Write us for Samples and Prices of Fancy Re-cleaned Seed.

Select Varieties of Potatoes.

Most potato growers recognize the advantage of changing seed potatoes occasionally. We are offering only a few varieties, such as we can heartily recommend to our patrons. They are true to name, carefully hand-picked, and sorted. There has not been as good a crop this season, hence the tubers are not so large as usual. This is really an advantage to our patrons, as they will get more "eyes" to the bushel than if they were large. The tubers we will send out are, however, good, clean stock.

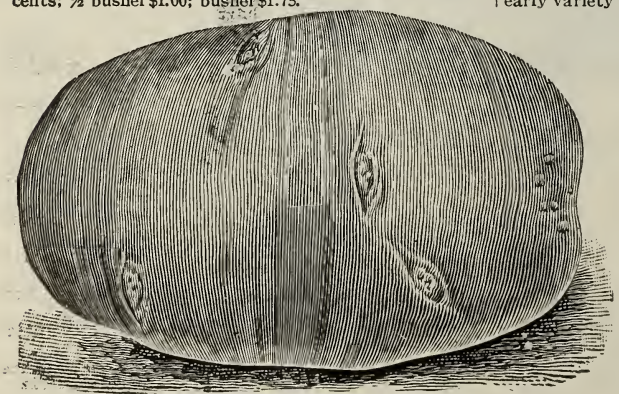


Vermont Gold Coin.

This valuable new "main crop" Potato probably combines more valuable qualities than any other variety. Mr. E. L. Coy, of New York, who is one of the highest authorities on Potatoes, says: "I am more and more satisfied you now have in 'Gold Coin' the very best Potato in existence. For floury whiteness and delicacy of flavor it surpasses them all." We have observed that when grown along with other standard varieties, under similar conditions, it outstripped all in yield and uniformity. In form the tubers are slightly oblong and quite thick through, growing uniformly large and smooth; eyes few and small; skin smooth and glossy, of a light golden tint, just enough coloring to distinguish it from white varieties like Carmen, etc. It is fine grained and of excellent flavor. In quality superior to any of the standard varieties. Hardy and vigorous; very productive; unequaled for main crop. Price, postpaid, 30 cents per pound. By express or freight, not prepaid, peck (15 lbs.) 60 cts.; half bushel (30 lbs.) $1.00; bushel (60 lbs.) $1.75; barrel (165 lbs.) $4.25.

Carmen No. 3.

This variety was introduced in 1895, and is probably the best known and most popular main crop Potato in cultivation. It always produces a heavy crop of fine, large, smooth tubers, even under the most unfavorable circumstances. It grows a very strong, upright top and is little affected by drought or blight. Those who have grown them think they can make more money per acre with Carmen No. 3 than with any other. Price, peck 60 cents; ½ bushel $1.00; bushel $1.75.



MARK HANNA.

Burpee's Extra Early.

The finest in quality of all the early Potatoes. We have thoroughly tested this variety and find it one of the earliest varieties, while it produces tubers of large size. The tubers are oblong in form, averaging three to four inches in length, with pure white or very pale brownish skin, few eyes and these quite shallow.

The cooking qualities are all that could be desired, being of *the very finest quality*. It is the best standard early variety for truckers, as it is not only extra early but also ripens very evenly so that the crop may be dug early and the land planted to other crops. We do not hesitate to recommend this variety to our patrons who may want a variety possessing great merit for earliness and table qualities. Price, per peck, 75 cents; ½ bushel, $1.25.

Mark Hanna.

These are remarkable for thrifty growth and enormous yield of large, handsome, perfect tubers. The skin is white; flesh white and of most excellent quality. Tubers always perfectly smooth and shapely; the delight of all who handle them. Resemble in shape the Carmen No. 3, with possibly fewer eyes, and more uniformly smooth. Vines wonderfully vigorous, soon covering the ground, which is a valuable feature. Certainly one of the handsomest, large, main crop varieties, destined to become very popular. Price, 30c. per lb., postpaid. By express or freight, not prepaid, pk., 60c.; ½ bu., $1.00; bu., $1.75; bbl., $4.00.

The Koshkonong Potato.

In the Koshkonong we have a general purpose variety of exceptional merit. We know of no variety possessing more desirable qualities as an all purpose variety. It is a medium early variety; being a week to ten days later than Carmen, and one of the most luxuriant and healthy growers of which we have any knowledge. The Koshkonong is *singularly exempt from blight;* that disease that so often destroys what would otherwise be a heavy crop. In our experience it maintains a heavy, dark green health up to the full maturity of the crop. Its cropping qualities are phenomenal. Its productiveness is largely attributable to the vigorous growth, blight resistance, and uniformly large size of the tubers; none too large and few too small for market and table use.

It is a handsome, pure white potato, and its crowning merit is its superb cooking quality, cooking white, dry and flowery; which, together with its other valuable features place it in the front rank, where real *quality* is appreciated. The tubers are oval in shape, slightly flattened; the eyes are shallow and near the surface; nearly all toward the blossom end. They are produced on a heavy stem, which is rather deeply indented. Its form, smoothness and color make it attractive in the market, where they always command a good price. There are few, if any varieties that possess more points of real merit. We can heartily recommend it to our patrons.

Price, 30 cents per pound, postpaid. By express or freight, not prepaid, peck, 60 cents; half-bushel, $1.00; bushel, $1.75; barrel, $4.00.

Imperial Sorghum.

Sorghum is a strong-growing, reed-like plant, similar in general habit and characteristics to our Broom Corn; the principal difference being in seed bearing head or panicle. In the Broom Corn these heads are very long, loose and spreading, with few seeds; while Sorghum produces rather short, but close and compact panicles, with many seeds, the color of the panicles and seeds being a rich red-brown in color. Another difference is that the sap and foliage contain a sweet juice which is very nutritious, while Broom Corn contains no saccharine and is much less nutritious.

It is very largely grown in some sections as a forage plant, because of the saccharine or sugar which it contains. It is now recognized as the most profitable forage crop grown. It is a quick-growing product, and will mature sufficiently for green feeding in about 65 days; and in about 90 days will be sufficiently matured to cut for hay or dry fodder. It is not necessary to plant early; you can safely wait until all danger from late frosts is past. From the middle of May to the middle of June is very seasonable.

It grows from 6 to 8 feet high, with long, narrow blades or leaves. From an acre of Imperial Sorghum there can be produced from three to five times as much stock food as from ordinary corn. The seed alone will be worth about the same for food as the ears of corn on an equal area. It has proven to be most excellent food for, and is relished by all kinds of domestic animals. Horses have been fed the large sweet stalks with most satisfactory results. It is a fairly good fattening ration for hogs. By the use of the large sweet Sorghum stalks the corn rations may be reduced about one-half.

In some sections it is sown for pasture; generally sown broadcast, but it has been proven that it produces sweeter and more nutritious food if planted in rows about 3½ feet apart, 2 feet apart in the row, and 10 to 12 stalks to the hill. It will produce an enormous crop in this way, and the animals can pass along between the rows while eating it and not crush down and waste nearly so much as if sown broadcast. Planted in this way an acre will require about 8 to 10 pounds. If sown broadcast an acre would require from 1½ to 2 bushels. Whether planted in rows, or sown broadcast, the mowing machine is a very economical and satisfactory machine to cut it with.

Sorghum is as easily grown as corn; the method of planting, cultivating and harvesting being substantially the same. The *saccharine or sugar* in the blades and stalks render it much more nutritious. It is claimed that six head of cattle can be wintered on the product of a single acre of Sorghum, after the seed is off. *Forty bushels of seed and ten tons of cured fodder may be produced on an acre.*

Price, ¼ pound, 10 cents; pound, 20 cents, postpaid. By express, pound, 10 cents; peck, 60 cents; bushel (60 lbs.), $2.00.

OUR POPULAR FAMILY COLLECTION

25 PACKETS CHOICE VEGETABLE SEEDS 50 CENTS

FOR a number of years we have been offering **"Our Popular Family Collection"** of Garden Seeds. We send out thousands of these collections each season, and if we may judge by the increasing demand and the many unsolicited testimonials, we believe we are justified in claiming it to be

The Largest and Most Complete 50 Cent Collection Ever Offered.

Everybody who receives one of these collections is surprised and delighted. "Never received so many seeds for the money!" "How can you sell them so cheap?" "Can't find room to plant them all!" and similar expressions are common. In preparing this collection, we aim to include the most popular standard varieties of vegetables, the packets being the regular, full quality, and contain enough seedof each variety to plant an ordinary "Family Garden."

Our Object in making this extraordinary offer is to induce you and your friends to plant our "Ideal Seeds." You can readily see that there must be but little profit to us in this collection, but if it is the means of inducing you to try our seeds it has served its purpose, as we feel you will be so well pleased with it, and with our manner of dealing that you will become a regular patron in the future. We guarantee the collection to give satisfaction.

RELIABLE AND TESTED SEEDS. Please remember that these are not old, stale, worthless seeds, but on the contrary are **Positively Strictly First Class, Fresh, Tested Seeds,** that are sur to give perfect satisfaction. We could not afford to knowingly send out poor, cheap seeds, as we depend upon the quality of our seed to hold and increase our trade. No patron can afford to send orders to Seedsmen who have once disappointed by sending out inferior stock.

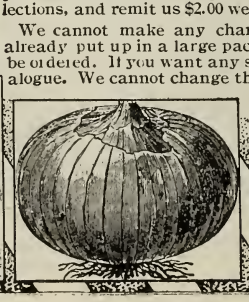
The Following 25 Choice Varieties, Postpaid, for Only 50 Cents.

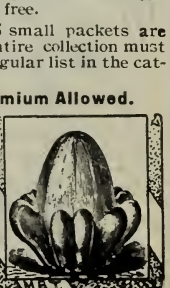
Crosby's Egyptian Beet. Blood red; turnip shape. One of the best. ½ ounce pkt.
Bush Bean. (Earliest Red Valentine.) Most popular early green pod. 2 ounce pkt.
Early Cabbage. Six best early and summer varieties mixed. ⅛ ounce pkt.
Late Cabbage. Six best late winter varieties mixed. ⅛ ounce pkt.
Cauliflower. The "Favorite." One of the best varieties grown. Pkt of 200 seeds.
Carrot. (Danvers Half Long Orange.) One of the best for table use. ¼ ounce.
Celery. (Giant Paschal.) A universal favorite, one of the best. ⅛ ounce.
Sweet Corn. (First of All.) Earliest of all Sweet Corn. 2 ounce pkt.
Cucumber. (Jersey Pickle.) One of the most popular for pickles. ¼ ounce.
Egg Plant. Equal mixture Early Purple, Black Prince, & N. Y. Purple. 200 seed
Herbs. Anise, Basil, Caraway, Coriander, Dill, Lavender, etc. · ¼ ounce.
Musk Melon. Several best varieties mixed together. ¼ ounce pkt.
Water Melon. Six best and most popular varieties mixed. ¼ ounce.
Lettuce. Improved Hanson. The most popular variety grown. ⅓ ounce pkt.
Onion. (Yellow Globe Danvers.) The best variety grown. ¼ ounce pkt.
Parsnip. (Improved Guernsey.) Popular, large, new variety. ¼ ounce pkt.
Parsley. (Champion Moss Curled.) Fine for soups and salads. ⅛ ounce pkt.
Peas. (First of all.) The earliest variety. Large 2 ounce packet.
Peppers. Ruby King, Golden Dawn, and Sweet Mountain, mixed. ⅛ ounce.
Radish. "All Seasons" mixture. All kinds mixed together. ¼ ounce packet.
Squash. (Giant Summer Crookneck.) Popular early variety. ½ ounce packet.
Spinach, (Long Standing.) The standard variety. ¼ ounce packet.
Tomatoes. Six best large smooth varieties mixed together. Pkt of 300 seeds.
Turnip. (Purple Top Strap Leaf.) A popular old standard variety. ¼ ounce pkt.
Flower Seeds. One large packet containing an equal mixture of about 25 best **standard** easy growing varieties.

SPECIAL OFFER We want your neighbors, as well as yourself, to plant our Seeds and we will make it an object to you to interest them. If you will secure orders among your neighbors for four collections, and remit us $2.00 we will mail you an extra collection free.

We cannot make any changes in this collection, as the 25 small packets are already put up in a large package ready to send out. The entire collection must be ordered. If you want any special variety order from the regular list in the catalogue. We cannot change the collection.

No Discount or Cash Premium Allowed.





Flower Seed Department.

New and Old Varieties of Special Merit.

THESE are days of scientific plant breeding, and rapid improvements are made along the lines of horticulture; many new varieties are being introduced, and old ones improved. It is within the duty of the Seedsman to test all the new varieties and prove which are most worthy of dissemination, but to discriminate between the new and old varieties is not always an easy matter.

The attention of our patrons is called to the following five pages, where we offer the most desirable new introductions in Flower Seed; also several of the older varieties that possess sterling merit. *They are all strictly first-class*, and our prices are as low as is consistent with the cost of the seeds. Ordinarily we advise caution in trying new varieties, but these have all been tried and have proven worthy, and we heartily recommend them.

ARCTOTIS GRANDIS.

Blue Eyed African Daisy. This remarkable novelty is of easy growth, and quickly forms a bush two or three feet across, with distinct silvery white, deeply cut foliage. Each plant produces an immense number of daisy-like flowers, carried on long, graceful stems. These flowers measure two and a half to three and a quarter inches in diameter. When open they are a silvery white, with a decided sky-blue eye surrounded by a narrow yellow zone. In bloom continually from July until frost. 5 cents per 50 seeds.

ARCTOTIS GRANDIS.

CHOICE NEW ALYSSUM.

Carpet of Snow. A valuable new variety of the popular old-fashioned Alyssum. Grows only about three inches high and blooms so profusely as to be a veritable carpet of snow-white, fragrant flowers. For bordering beds, etc., it will be found very desirable. 5 cents per 200 seeds; ¼ ounce 15 cents.

CENTAUREAS.

Royal Sweet Sultans. These varieties of the old Sweet Sultan are decided improvements, and represent the best that have been produced in these beautiful summer blooming plants. The flowers are 3 to 4 inches across, and produced on long stems. The plants assume a bushy form, about three feet high, and are literally covered with flowers. The color variation is very great. For bouquets, vases, or as corsage flowers they are of exceptional value. The plants are of the easiest culture, flowering freely all summer. We offer the following choice varieties. Each packet will contain 75 seeds. pkt.

Centaurea The Queen. New, dark blue; fine.....10 cts.
" **Suaveolens.** Showy, large, bright yellow..10 cts.
" **Chameleon.** Large, yellow and rose.....10 cts.
" **Margaritae.** Pure white. Very fragrant.10 cts.
" **Odorata.** Light blue; exquisite fragrance.10 cts.
" **Imperialis Alba.** New; very large.....10 cts.

Any 3 packets for 20 cents; the 6 for 50 cents. All varieties mixed, 10 cents per packet.

Rose Flowered Balsams.

These are unrivaled for very large size, robust habit, diversity of rich and delicate colors, and perfect form. Flowers often two inches across, and more uniformly double than any other strain. They embrace the widest range of colors. Our collection includes all of the best colors and forms in this unsurpassed strain.

Double Superb Mixed. 13 finest sorts. 10c per 50 seeds.

New Iceland Poppies.

Although hardy perennials, these Poppies bloom the first season from spring-sown seed. The flowers are elegant, with the lustre of crushed satin, and produced continually from June to October. This strain embraces many new colors and shades, including coral-pink, blush, orange-rose, white, lemon, orange striped, flecked, edged, blended. They are of a very graceful, neat habit.

Single. Finest mixed; highly effective. 100 seeds 10c.
Double. Choicest mixed. 15c per pkt. of 200 seeds.

Carnation Flowered Poppies.

This is a magnificent strain of Poppies. The flowers are of the largest size, double, carnation-like in form. They are dazzling and gorgeous in the richness and variety of colors. We offer a superb mixture, embracing all the colors known among Poppies.

Finest Mixed, including all colors, 10c per 200 seeds.

Giant Oriental Poppies.

A charming summer flowering hardy plant, producing flowers of immense size. They hold an unrivaled position for gorgeousness and brilliancy for gardens and hardy borders. They grow two to three feet high, and are very effective.

New Oriental Hybrids. Choicest mixed. 15c 200 seeds.

Pæony Flowered Poppies.

This is a splendid strain, the flowers of which are of enormous size, perfectly double, and resemble a Pæony. They have a wide range of colors, and are exceedingly brilliant and effective. They are greatly admired. We offer them in a grand mixture, including all the shades known to Poppies.

Double Paeony Flowered. Finest mixed. 10c 200 seeds.

The 5 packets of Choice Poppies for only 50 cts.

MARGARET CARNATIONS

Giant Margaret Carnations.

These lovely, fragrant Carnations produce find double flowers. They are quite hardy, flowering the first season from seed, and continuing until late in the fall, and will live out all winter if protected. They make admirable window plants, and may be potted for this purpose in the autumn. The plants are of compact and robust growth, but of dwarf habit. They will be ready to bloom in a few weeks from the sowing of the seed, and are most profuse bloomers. The colors include rose, white, scarlet, yellow, etc. Some are plain and some striped. We offer the finest mixed, including all colors.

Improved, Semi Dwarf. 10 cents per 100 seeds

Fancy Fringed Coleus.

This is a grand type of Coleus; the leaves are large, fringed, and cut out in the most delicate manner around the edge. Indeed, each leaf seems to be composed of numerous small leaves. The seed we offer are of the very finest, and must produce some grand new sorts.

Laciniated-Leaved Coleus. Finest strain. 15 cents per 75 seeds.

COBÆA MACROSTEMA.

This is a splendid new climber from Guatemala. It is a strong, rapid grower, being stronger than the *C. Scandens*. It is a fine vine for porch and trellis work. Pretty green foliage; flowers yellow-green and violet, with extended points to the petals. New and rare; worthy of a trial. 10c. per pkt. of 10 seeds

GIANT ESCHSCHOLTZIA.

Extremely handsome, low and quick growing annuals, with finely cut foliage and gorgeous flowers. They call forth most enthusiastic admiration from all who see them. Nothing can excel them in brightness. We offer two new sorts.

Golden West. Light canary yellow, with an orange blotch at the base of each petal. They are beautiful and variously formed, some being flat and wide open, some saucer-shaped, others deep or cup-shaped Price, 10 cents per 100 seeds.

Douglasi. A fine new variety of dwarf habit. Foliage finely cut, grayish-green; flowers clear lemon yellow with orange markings, deep shaded. Its distinctive features are early and profuse blooming. Price 10 cents per 100 seeds.

NICOTIANA SANDERÆ.

This grand hybrid variety is spoken of as the most strikingly beautiful plant of recent introduction. It forms much-branched, bushy plants 2 feet high, literally ablaze, from base to summit, with rich, glowing, rosy-carmine flowers. Blooms all summer, Price, 25 cts. per 200 seeds.

Stokesia Cyanea.

Stokes' Aster, or Cornflower. One of the most charming and beautiful native plants, that is not as well known as it deserves to be. As a single specimen or group in the herbaceous border it makes for itself a place that cannot be filled by any other plant. It is of the easiest culture, succeeding in any open, sunny position, and blooming the first year from seed. The plants grow from 18 to 24 inches high; flowers lavender-blue, centaurea-like, 4 to 5 inches across. Price, 10 cents per 50 seeds.

Double Monkey Flower.

These are half-hardy perennials. A very showy plant, producing a profusion of handsome gloxinia-shaped flowers. The colors are varied and beautiful. Plant in a moist situation in the open ground. (See illustration.)

Duplex. (*Hose in Hose.*) The flowers of this grand variety are beautifully spotted and blotched; the colors embrace pale yellow, golden, rose, crimson and maroon. The illustration shows the "double" feature of the flower, there being one flower within the other. Very interesting and pretty. Price, 10 cents per 100 seeds.

Grandiflora. (*Queen's Prize.*) Another very beautiful variety. Flowers very large, tigered and spotted in the most interesting manner. Its gorgeous flowers are a surprise and delight to all. Price, 15c per 100 seeds.

COBÆA MACROSTEMA.

NICOTIANA SANDERÆ.

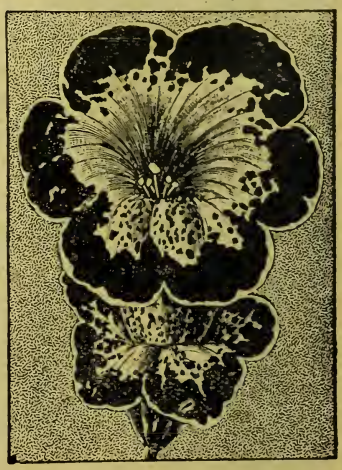
Chater's Superb Hollyhocks.

One of the most majestic hardy plants. Introduced from China in 1573. Of strong, vigorous growth. A clump or line of plants gives an effect not attainable with any other plant. Its stately growth makes it unexcelled for planting among shrubbery, or forming backgrounds along fences, buildings, etc. We offer a strain that is unsurpassed in size, extra double, and in the variety and beauty of colors. Offered in separate colors; each variety 10c per 50 seeds.

Double Apple Blossom	Double Salmon Rose
" Carmine Rose	" Scarlet
" Crimson	" Silver, dark ground
" Dark Salmon	" Sulphur Yellow
" Purplish Violet	" White

All the above varieties mixed, 10c per 50 seeds.

Any 5 for 40 cents. The 10 for 75 cents.



TUBEROUS ROOTED CLEMATIS.

NEW DWARF JAPANESE TUBEROUS ROOTED CLEMATIS.

This is a hardy dwarf herbaceous plant which should be grown in every garden; of very easy culture bearing numerous flowers of a beautiful rich blue and pure white, closely resembling the popular blue Clematis Jackmanii. It has a large tuberous root, is perfectly hardy and becomes more beautiful as it grows older. In bloom from early summer until frost. Sure to give satisfaction. 10 cts. for pkt. of 150 seeds

CLIMBING DOLICHOS.

Princess Helene, or Daylight. One of the prettiest and most valuable climbing vines of remarkably rapid growth, of very easy culture and will climb to a height of 12 to 15 feet by mid summer. The flowers, which are produced in large panicles are pure snow white, very fragrant and are followed by ornamental seed pods, which hang on the vine until frost. 5 cents per packet of 10 seeds.

NEW ROYAL PINKS.

Dianthus Nobilis. This is a decided improvement on the popular Indian Pink. The flowers being of fine form and from 3 to 4 inches in diameter. The petals are beautifully frilled and fringed; colors are deep, bright blood red at the centre, shading to carmine, pink, blush and even pure white. The plant is vigorous, producing its beautiful flowers in great profusion. Fine for cutting, and the more you cut them the better they bloom. 5 cents per pkt. of 50 seeds

NEW GIANT FLOWERING HELIOTROPE.

The trusses of flowers of this new strain of Helitrope often measures a foot across. Florets very large and fragrant. Sow the seed in the open ground about the first of May and the handsome bushes will furnish cut flowers all summer and fall. We offer the best sorts mixed. 5 cts. per pkt. of 50 seed.

NEW WHITE KENILWORTH IVY.

The popular old Kenilworth Ivy with its multitude of little Lilac-like flowers is one of the most useful plants for vases, baskets, etc. Here we have a new variety with pure snow-white flowers, but otherwise like the popular old variety, 5 cents per pkt. of 75 seeds.

SHASTA DAISY.

SHASTA DAISY

Burbank's New Giant. This new Giant White Daisy is creating a sensation wherever it is grown. It is perfectly hardy everywhere and blooms continually from June until frost. The flowers are single, pure white, of monstrous size, averaging 3 to 4 inches in diameter and borne on stiff upright stems. Once planted it will take care of itself, and increase in size and beauty from year to year. Will bloom the first year from seed. 10 cents per packet of 50 seeds.

NEW HARDY EVERLASTING PEA.

Pink Beauty. Heretofore the ordinary Red and White Everlasting Peas have been the only colors known. We now have an entirely new variety, the color being a delicate shaded pink, the edges of the petals being lighter in color; the wings being much deeper in color than the standards. Perfectly hardy, blooming the first year from seed, and increasing in size and beauty from year to year. Packet, 20 seeds. 5 cents.

GERANIUM, JAPANESE AND ITALIAN

GERANIUM.

New Japanese and Italian. The best strain in existence. Grown on special contract, and seed saved from over fifty of the finest double, semi-double and single varieties of the most gorgeous and brilliant colors. They will bloom from seed in four to five months, and will frequently reward the cultivator with charming new varieties in fact, propagation by seed is the only sure way to obtain new varieties. The most popular plant grown, either for pot culture in winter, or for bedding out in summer. 25 seeds 15 cents.

KOCHIA SCOPARIA.

KOCHIA SCOPARIA.

Fire Ball. A very distinct and highly ornamental annual plant, growing quickly from seed sown in the open ground in May. Grows rapidly, soon forming perfect little bushes like the illustration. Early in the fall the ends of all the branches are thickly set with small bright scarlet flowers, the bushy plant resembling a ball of fire. We advise our customers to try this grand novelty. 10 cents per packet of 100 seeds.

BEAUTY OF NICE STOCK.

A very conspicuous and handsome new winter Stock with flowers of very large size. The color is pink. The plants will bloom in 10 to 12 weeks from seed. 15 cts. per pkt. of 100 seeds

Choicest Asters.

Asters were originally introduced from China into Europe about 1731. At that time it was a single flower, and its improvement and development during the last half century has been simply marvelous, in form, size and character of the flowers and the variation and beauty of colors. They have become so popular, and are so fully appreciated by all, that it is unnecessary for us to dwell on their marvelous beauty. We offer below several of the most distinct types, each of which is unique in style and colors; all are profuse bloomers. The seeds we offer are grown by an Aster expert, of world renown.

Each packet of Asters will contain 100 seeds.

GIANT COMET ASTERS.

GIANT COMET ASTERS.

A beautiful and distinct class. Their very large, double flowers are often 4 to 5 inches across, with long, curled and twisted petals, forming loose half-globes, resembling Japanese Chrysanthemums. The plants are of luxuriant growth, attaining a height of 15 inches, each plant producing 20 to 30 magnificent flowers on long stems, which add to their value for cutting for vases. We heartily recommend this strikingly beautiful strain. We offer 10 of the most distinct colors.

Pure White.	**Light Blue.**	**Sulphur Yellow.**	**Salmon Rose.**
Crimson.	**Rose.**	**Lilac Red.**	**Dark Blue and White**
Dark Blue.	**Flesh Color.**		

Price, 10 cts. per pkt.; any 6 packets for 50 cts. The 10 varieties for 75 cts.

A grand mixture of the 10 varieties, 10 cents per packet.

SEMPLE'S BRANCHING ASTERS.

This is a grand new strain of American Asters. The illustration shows correct form of plant and flowers, which are produced in great profusion. They are especially valuable for cut flowers, because of their handsome double flowers and long stems. They bloom two to three weeks later than most sorts. We offer them in five separate colors: **Pure White, Crimson, Lavender, Bright Pink** and **Purple.** Price, 10 cts. per packet; the set of 5 for 40 cts.

The 5 varieties mixed, 10 cts. per packet; ¼ ounce 30 cents.

SEMPLE'S BRANCHING ASTERS.

VICTORIA ASTERS.

A splendid type. Flowers massive, double, beautifully reflexed petals. Plants grow very evenly, pyramidal in form, 18 to 20 inches high, producing 15 to 20 magnificent flowers. We offer this excellent strain in the following 10 most distinct colors:

Carmine Rose.	**Brown Violet**
Crimson.	**Light Lilac.**
Dark Scarlet.	**Light Blue.**
Dark Crimson.	**Light Yellow**
Peach Blossom.	**Pure White.**

Price, 10 cents each; any 5 for 40 cents; the 10 for 75 cts. All the above, mixed, 10 cts. per packet.

BETTERIDGE'S QUILLED ASTERS.

This is an improved form of German Quilled, with large, handsome flowers, being perfectly double and formed of tubes or quill-shaped petals. Entirely distinct from all others. Exceptionally fine for bouquets. We offer them in six of the most distinct colors.

White.	**Light Blue.**
Crimson.	**Lilac and White.**
Lilac.	**White & Carmine.**

Price, 5 cts. each; the 6 for 25 cts. All the above mixed, 5c per pkt.

CHRISTMAS TREE ASTER.

The name is derived from the sturdy, spreading habit. A novel and attractive variety, and certainly the most early and profuse bloomer. Flowers 2 to 2½ inches across. We offer the choicest mixed varieties for 10c per packet.

QUEEN OF THE MARKET.

A superb variety of graceful, spreading habit, about 20 inches high. About two weeks earlier than most Asters. Truly a queen among Asters. We offer the following 6 most distinct varieties in separate colors:

Pure White.	**Crimson.**	**Dark Blue.**
Rose.	**Azure Blue.**	**Dark Scarlet.**

Price, 10 cents each: the 6 for 40 cents.

QUEEN OF THE MARKET.

COCARDEAU, or CROWN ASTER.

Very showy, the centre of the flowers being white, bordered with petals of a brilliant color. They grow about 18 inches high, and are exceedingly pretty and interesting. We offer this splendid strain in finest mixed, including all colors. Price, 5 cents per packet.

COCARDEAU, OR CROWN.

COUNT WALDERSEE.

A distinct type, plants growing globular in form and 8 to 10 inches high, very regular and closely branched, literally covering itself with flowers. Decidedly the most profuse bloomer known. Flowers small, double, flat, about an inch across. Fine for pots and borders.

Rose, banded white. 10 cents per 100 seeds.

JEWEL, OR BALL ASTERS.

A beautiful class of Asters of the Pæony-Perfection type. Plants 20 inches high flowers of large size, perfectly double, round, and borne on long stems. Free flowering, compact habit. One of the finest types. We offer them in 8 most distinct colors.

Pure White.	**Crimson.**	**Crimson with Blue.**	**Light Blue.**
Apple Blossom.	**Azure Blue.**	**Dark Blue.**	**Purple Violet.**

Price, 10 cts. each; any 4 for 30c; the 8 for 50 cts.; all the above mixed, 10c per pkt.

PÆONY-FLOWERED PERFECTION.

PÆONY-FLOWERED PERFECTION.

These are noted for their uniformly large, perfect flowers, with pretty incurved petals. Plants of perfect form, 18 to 20 inches high; flowers on long, upright stems. A remarkable strain; especially fine for cut flowers. We offer them in the following 10 distinct colors:

Carmine	Violet	Purple Violet	Snow White
Rose	Light Blue	Crimson	Dark Blood Red
Dark Scarlet	Blackblue		

Price, 10 cents per packet. Any 5 for 40 cents; the 10 for 75 cents. The 10 varieties mixed, 10 cents per packet.

GIANT OSTRICH FEATHER.

Truly grand. The highest degree of perfection in Asters. Flowers of immense size, with very long, loosely curled and twisted petals, resembling Japanese Chrysanthemums. Of luxuriant growth, 12 to 16 inches high, producing 20 to 30 flowers. We offer them in 10 choice and most distinct colors:

White	Purple Violet	Crimson	Dark Blue
Light Blue	Azure Blue	Lilac	Light Yellow
Rose	Salmon Rose		

Price, 10 cents each; any 3 for 25 cents; the 10 for 65 cents. All the above mixed, 10 cents per packet.

NEW RAY ASTER.

Lovely Asters, of branching habit. Flowers 4 to 5 inches across and consist of slender, quilled petals; exceedingly pretty and distinct; fine for cutting. White and Rose mixed, 10 cents.

DWARF HOHENZOLLERN ASTERS.

A splendid new strain of Dwarf Asters; flowers exceedingly large, perfectly double; petals curled and twisted; long stems. Of great merit for pot culture, also for cut flowers. We offer four choicest colors:

White	Rose	Crimson	Delicate Rose

Price, 10 cts. each; the 4 for 30 cts; All the above mixed, 10 cts. a pkt.

IMPROVED DWARF PYRAMIDAL.

The plants of this grand variety are of dwarf, compact, pyramidal form, and are very free-blooming in habit. The flowers are extra double and embrace all the colors known to Asters. These are fine for growing in pots, as well as bedding. We offer them in distinct colors.

Pure White	Rose	Carmine	Scarlet
Blood Red	Light Blue	Dark Blue	Car. with White

Price, 10 cents per packet. Any three for 25 cents; the eight for 50 cents. All the above mixed for 10 cents.

DWARF CHRYSANTHEMUM FLOWERED.

Fine large double flowers resembling Chrysanthemums. Grow 12 inches high. Valuable because of profuse and late flowering. Perfectly double; extra fine. We offer the choicest and most distinct large flowered varieties, in separate colors.

Pure White	Carmine	Fiery Scarlet	Light Blue
Lilac	Dark Blue	Flesh Color	Brown Violet

Price, 10 cts; any 4 for 30 cts; the 8 for 50 cts; All above mixed for 10 cts.

DWARF PYRAMIDAL BOUQUET.

MIXTURE. The Best Tall, spreading varieties, including the greatest possible range of colors. 5 cts. per 200 seeds.
" The Best Dwarf, compact varieties, embracing a wide range of forms and colors. 5 cents per 200 seeds.
" The Best White varieties; this mixture includes white varieties of all sizes and forms. 5c per 200 seeds.
" The Best Single varieties; these are beautiful daisy-like flowers of all colors. 5 cts, per pkt. of 200 seeds.

OUR CELEBRATED "Prize" Mixed Asters.

We have for several years offered a superb mixture of Asters under the name "Prize" Mixed Asters. They have given universal satisfaction, and the demand has steadily increased from year to year. In fact, we do not hesitate to recommend them as the most complete mixture of Asters ever offered. We sell many thousand packets every year and have never yet received a single complaint. In the preparation of this fine mixture we procure all the different varieties we can find among different growers and then mix them thoroughly and fill the packets from this superb mixture. *Each packet will contain seeds of all the choice varieties on this and the opposite page, and a great many others.* A very suitable and desirable present to send to one or more of your lady friends. 10 cents per packet of 200 seeds; 3 packets for 20 cents; ⅛ ounce 40 cents; ¼ ounce 75 cents; 1 ounce $1.50.

ROYAL EXHIBITION.

Our "Phenomenal" Pansies.

Of recent years the improvement in size, form, diversity and blending of colors in Pansies has been phenomenal. The following strains represent the very highest degree of perfection. We call them "Phenomenal," because of their remarkable or unusual appearance and beauty. They are positively the finest strains of Pansies known.

BUGNOT'S EXHIBITION.

This is the most valuable strain of Pansies known, if we may judge from their cost. It is the most varied and beautiful in colors and markings. Unsurpassed for perfection of form, firmness of texture and freedom of bloom. It is the result of many years of careful selection by one of the most noted breeders. We cheerfully recommend this as the best strain in existence. Price, 25 cents per packet of 100 seeds.

CASSIER'S GIANT BLOTCHED.

A new and distinct type of Pansies of exceptional merit. Flowers exceedingly large, often 3 to 3½ inches across, borne in great profusion. The flowers are blotched, spotted, marbled, veined, striped; the shades of red, rose, pink, purple and white blended together in the most beautiful and indescribable manner. Price, 20 cents per packet of 100 seeds.

IMPROVED MAMMOTH PARISIAN.

A grand variety, distinguished by their magnificent and varied colors and strong markings. There is usually a large blotch on each petal, with a surrounding border of some strikingly contrasting color, the whole petal delicately veined and netted with another distinct color. They are most gorgeous, embracing all the colors known to Pansies. Of most perfect form and mammoth in size. Some are fragrant. Price, 20 cents per packet of 150 seeds.

WOODBURY'S GIANT WHITE.

This is a remarkably large and fine strain of white Pansies. The flowers are of excellent form and great substance. The originator says they are "the best in the world." We heartily recommend them. Price, 15 cents per packet of 150 seeds.

GIANT GOLDEN QUEEN.

A magnificent variety. The flowers are of immense size, clear golden yellow, with only a few dark pencilings in the centre. This is, without doubt, the largest and finest yellow Pansy known. Price, 15 cents per 150 seeds.

ODIER'S WHITE FIVE-SPOTTED.

This is a strikingly beautiful strain. The flowers are of the largest size, pure white, with a large rich velvety blotch in the centre of each petal. One of the most showy strains known. Price, 10 cents per 150 seeds.

GIANT INDIGO BLUE.

A magnificent giant-flowered strain. The flowers are of enormous size, splendid form and great substance; color, fine indigo blue—a rare color among Pansies. We can heartily recommend this superb strain. 25c per 150 seeds.

Choicest New Sweet Peas.

COUNTESS SPENCER.

A grand new orchid-flowered variety. One of the most beautiful, and is very distinct from anything yet introduced. Flowers are of immense size, often 1½ to 2 inches across. The colors are very charming, there being five or six distinct shades; deep pink, light pink, orange pink, and white with light pink edging. As a cut flower for bunching, vases or corsage wear it is unexcelled. Price, 20 cents per packet of 25 seeds.

GLADYS UNWIN.

A very large, bold flower, with a striking upright crinkled or wavy standard and broad wings. Color, pale rosy pink. Stems long, many of them producing *four blooms*, which is very unusual. Very fine for cutting. A variety of exceptional merit. Price, 20 cents per packet of 25 seeds.

MRS. GEO. HIGGINSON, JR.

Clear, delicate light blue, showing practically no tint of mauve, a color our growers have been working for many years. It is a particularly fine shade; a decided novelty. Fine for cut-flower work. Price, 15 cents per packet of 50 seeds.

PHENOMENAL.

A decided novelty of special merit; entirely distinct. The standards are large, full and frilled; the wings are also large and wavy. Color, pearly white, delicately tinted rosy lavender. Its size, form and coloring make it highly valuable. 10 cents per pkt. of 50 seeds.

SCARLET GEM.

A most beautiful and distinct color, which is bright scarlet; almost as brilliant as a scarlet Geranium, and fades but little in the hot sun. A strong grower and free bloomer. Flowers large, borne on strong stems. Price, 10 cents per 25 seeds.

WHITE WONDER.

Flowers purest white, of largest size, borne on strong stems, 6 to 8 flowers on a stem. They are well placed near top of stem, generally all facing the same way, with usually one or two flowers on a stem double. Fine for cut flowers. A very distinct and unique variety. (See cut opposite.) Price, 10 cents per 50 seeds.

The set of 6 New Sweet Peas for only 75 cents.

NEW OSTRICH PLUME CELOSIA.

NEW PLUMED CELOSIA.

Thompsonii Magnifica. This novelty represents the most magnificent strain of Feathered Celosia. The plants are of compact, pyramidal, branching growth, about two feet high, each branch crowned with a large feathery plume; the central stalk having the largest head. The colorings are most brilliant and varied, ranging from the clearest yellow to the darkest blood-red. Of great value for all decorative purposes. It is indeed a plant of unusual beauty. Price, 10 cents per packet of 150 seeds.

CELOSIA SPICATA.

A handsome annual from the East Indies. Plants upright, branching, pyramidal, 2½ feet high, producing at the end of each branch pretty spikes or plumes of bright rose-colored flowers, which change to silvery white. The plants make a fine display in the garden, but are equally useful for in-door decorations, as they are easily grown in pots. Price, 5 cents for 50 seeds.

GIANT PERFECTION STOCKS.

This splendid strain is without a rival for open ground planting. They grow 2½ feet high, of fine pyramidal form. The spikes of bloom are very long; the individual flowers are enormous in size and perfectly double. We offer this fine strain in the following separate colors: **White, Flesh Color, Brilliant Rose, Canary Yellow, Carmine, Blood Red, Dark Crimson, Light Blue, Chestnut Brown, Lt. Brown.** Price, each, 10 cents for 50 seeds; any 3 for 25 cents; the 10 for 75 cents; all the above mixed, 10 cents per 50 seeds.

MAMMOTH FLOWERING ZINNIAS

This is a strain of unusually robust habit of growth; flowers of immense size and perfectly double, and of the most varied and striking colors. Plants grow 2 to 3 feet high, and are very attractive.

Grandiflora Robusta. Choicest mixed. 10 cents per 50 seeds.
Queen Victoria. A very fine new variety producing mammoth pure white flowers 4 inches or more in diameter. Price, 15 cts. per 50 seeds
Sulphurea. Largest citron yellow. Price, 5 cents for 50 seeds.
Gold and Scarlet. Golden yellow, scarlet striped. 5 cts. for 50 seeds

Mammoth Verbenas.

We offer this splendid strain of Mammoth Verbenas, believing them to be the very finest grown. They embrace all the colors known to Verbenas and are produced in magnificent trusses; individual flowers of unusual size, frequently as large as a silver quarter. Grow more rapidly and bloom more profusely when started from seed, which may be started in shallow boxes in the house. We offer the following most distinct colors:

Coccinea. Scarlet, white centre.
Purple Mantle. Purple, white eye
Stellata Carminia. Carmine, white eye.
Striata. Italian Striped.
Violacea. Violet, white centre.

Price, each, 10c for 100 seeds; any 3, 25 cts.; the 5 for 35 cts.

ZINNIAS.

Tom Thumb Zinnias.

A charming strain of dwarf, compact growing Zinnias, bearing the smallest, double, pompon-shaped flowers, of the brightest colors. Plants literally covered with bloom all summer. We offer the finest mixed. Price, 5 cts. for 50 seeds

Mexican Hybrid Zinnias.

Something novel and attractive in the way of Zinnias. These new dwarfs are dazzling in their beauty and charming in their variety. They grow only about 6 inches high, yet their flowers are large and showy, and embrace all the colors known to Zinnias. The flowering habit is remarkably profuse.

Double Mixed Hybrids. 10 cts. for 50 seeds.
Single Mixed Hybrids. 10 cts. for 50 seeds
One packet of each for 15 cents.

Verbena Hybrida Compacta.

A valuable new strain, differing from the common varieties in style of growth; being of dwarf, compact, upright, bushy habit. They are very free blooming and are exceptionally attractive. We offer the following distinct varieties:

Candidissima Compacta. Purest white. Very fine.
Atrosanguinea. Blood-red, with white eye.
Defiance. Bright scarlet. Very effective.
Coppery Scarlet. A splendid scarlet variety.
Purple Cloak. Dark purple, with white star.

Price, each, 10 cts. per 100 seeds; any 3 for 25c; the 5 for 35 cts.

Sweet-Scented Verbenas.

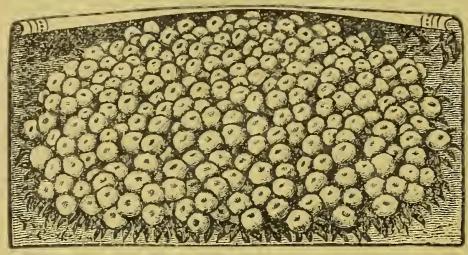
Burbank's Mayflower. In this we have a variety of exceptionally large flowers, and decidedly more fragrant than any other sort. It is fine for bedding, while its fragrance gives additional value. Price, 10 cents per packet of 100 seeds.

MOSS VERBENAS.

This is a distinct new class, producing a mass of moss-like foliage, covering the ground like a carpet, above which the delicate clusters of blossoms are borne in great profusion. The effect is charming indeed. Two colors, **White** and **Purple**, mixed. Price, 10 cents per packet of 100 seeds.

Select List of
Choice Flower Seeds.

Our Flower Seed List has been carefully revised; all inferior kinds cast out and many new kinds added, and it now includes only the most popular, desirable, and easily grown varieties. There is nothing in the list but what is entirely worthy of cultivation, and, if reasonably cared for, will give satisfaction. Our assortment of varieties may not be as extensive as will be found in some catalogues, but we find it almost the universal desire of our patrons to procure the greatest possible variety in each packet. To fully meet this demand we purchase the different varieties separately and mix them ourselves, so as to know positively what each mixture contains. From no other seedsmen can you procure such choice mixtures. Of some kinds we offer separate colors and named varieties.



ALYSSUM. LITTLE GEM.

ALYSSUM.

Common or Sweet Alyssum. A free-flowering annual of great utility and beauty. The pretty white flowers have the most delicate honey-like fragrance; therefore most highly prized for bouquets. It thrives in almost every soil and situation, producing dense clusters or mals of growth and a wealth of bloom. No bouquet is complete without them. 5 cts. per packet of 200 seeds; ½ oz. for 20 cts.

Little Gem, or Tom Thumb. A fine variety of dwarf, compact habit, growing from 12 to 15 inches high and literally covered with its pretty little pure white flowers. Also very fragrant. 5 cents per packet of 200 seeds; ½ ounce for 20 cents.

MOUNTAIN BEAUTY.

ADLUMIA.

This beautiful climber is a hardy biennial; native of the Allegheny mountains, hence the common name "Allegheny Vine." It grows readily from seed, which should be sown in the spring, in a damp, cool place, near a trellis or arbor, where they will bloom freely, without further care, the following season. One of the finest climbing vines grown. 5 cents per packet of 75 seeds.

AQUILEGIA.

Columbine. These are hardy perennial plants growing from one to three feet high. They are of the easiest culture, preferring a light, sandy, moist soil, with good drainage; sheltered but exposed to the sun. Seed rather slow to germinate unless soil is kept moist. Admirably adapted for the permanent border. Native of United States and Canada. We offer a grand mixture, including Alpina, Bicolor, Canadensis, Coerula, Chrysantha, Nivea, Stellata, etc. 5 cents per packet of 200 seeds.

AQUILEGIA.

ANTIGONON LEPTOPUS.

"Mountain Beauty." A magnificent climber for house culture and the garden. The flowers are bright rose in color, and produced in such profusion that the plant in its season of blooming presents a brilliant and showy appearance. A rapid grower and will stand any ordinary winter with good protection. A native of Nicaragua. 10 cts. per packet of 15 seeds; 1 ounce for 25 cents.

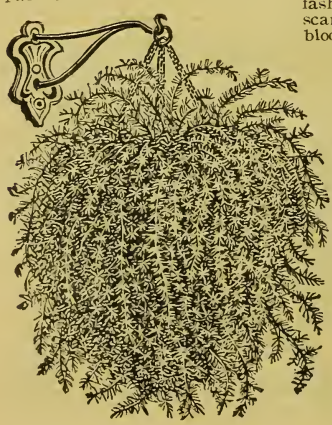
ABUTILON.

This is the "Flowering Maple," or "Chinese Bell Flower." A very popular pot shrub of easiest culture, producing pretty, drooping, bell-shaped flowers, on slender, thread-like stems. The prevailing colors are white, lemon, rose, scarlet, and red shades. Easily grown from seed. 10c. per pkt of 25 seeds.

ANTIRRHINUM.

Snap Dragon. One of the most charming old-fashioned flowers, native of the Mediterranean region. Prevailing colors, white, scarlet and yellow. If sown very early under frames, and transplanted, they will bloom freely the first season. Plant in rich soil that is tolerably dry.

Giant White. A grand variety. 5 cents per packet of 200 seeds.
Giant Mixed. A choice mixture. 5 cents per packet of 200 seeds.



ASPARAGUS SPRENGERII.

ASPARAGUS SPRENGERII.

Emerald Feather. An excellent trailing house plant, as it withstands a dry atmosphere and succeeds everywhere. It is especially useful for pot culture for decorative purposes, or for planting in suspended baskets. The fronds are easily grown three to four feet long, and are of the most graceful, drooping habit. Valuable for bouquets, as they retain their freshness a long time after cutting. Easily grown from seed. 10 cents per packet of 15 seeds; 3 packets for 25 cents; 100 seeds for 50 cents.

ASPARAGUS PLUMOSUS.

Lace Fern. One of the prettiest house plants grown. Its pretty, green, gracefully arching, feathery foliage rivals in delicacy of texture and beauty that of any other plant. Of the easiest culture, and succeeds under almost any kind of treatment. Easily grown from seed. 10 cts. per packet of 5 seeds. 3 pkts for 25 cts.

ANTIRRHINUM.

"Ideal" Balsams.

These are commonly called "Ladies' Slippers." A well known tender annual, introduced from the East Indies in 1596. One of the showiest and most popular summer blooming plants. Flowers are of the most delicate waxy texture, perfectly double, and embrace the most exquisite and brilliant colors, including white, blush, pink, rose, scarlet, crimson, purple, spotted and striped. Flowers are borne along the stems, among the leaves, as shown in the illustration: height of plant from 15 to 20 inches. Easily grown from seed and bloom so freely that it is no wonder they are so popular. The Balsam seed we offer cannot be excelled in quality, and we most heartily recommend them for planting where a lavish and continuous display of color is desired.

Each packet of Balsams will contain 50 seeds.

Camellia Flowered. The most beautiful class of Balsams. The flowers are of the largest size, and as double as a Camellia, which they closely resemble in form. The flowers are produced in great masses and in the brightest colors. We offer them only in mixed colors. Finest mixed colors, 5 cents per packet.

Carnation Flowered. Remarkably showy and attractive. They derive their name from the peculiar stripes and markings which closely resemble a striped Carnation. Finest mixed colors, 5 cents per packet.

Double Spotted. These are perfectly double and comprise the different shades of pink, red, violet, etc., each flower being beautifully spotted with white. Very pretty and showy. Finest mixed colors, 5 cents per packet.

Ideal Mixture. These will include an equal mixture of all the above and many other choice varieties. The most complete and desirable mixture ever offered. 5 cts. per pkt.; ¼ oz. 25 cts.

IDEAL BALSAM.

BALSAM APPLE.

Momordica. A beautiful annual climber, with pretty, bright orange-red fruit, which, if preserved in alcohol, makes a most excellent cure for wounds, cuts, bruises, etc. Native of Syria, where its curative properties are highly esteemed. Grow best in light rich soil and sunny location. 5 cts. per pkt. of 10 seeds.

BIRD OF PARADISE.

Very handsome plants; flowers bright orange-purple, produced in large trusses, the brilliant red stamens spreading out fan-shape three to five inches across. Introduced from S. Africa in 1773. Require good soil, plenty of water and good sunlight. 5 cents per packet of 10 seeds.

BLUE DAISY.

Agathea Celestis. A very neat plant, from South Africa. The flowers are produced in profusion; color, mazarine blue; a very rare and beautiful shade, which contrasts finely with the golden-yellow disk. Fine for bouquets, and easily grown. 5 cents per packet of 100 seeds.

BACHELOR'S BUTTON.

BUTTERFLY FLOWER.

Schizanthus. A very beautiful, half-hardy annual, introduced from Chili in 1822. Covered at times with hundreds of butterfly-like highly colored flowers. May be taken up in the fall and treated as a pot plant. Very satisfactory. 5 cts. per pkt. of 100 seeds.

BACHELOR'S BUTTON.

Centauria. Very popular hardy annuals that succeed in any garden soil. Continuous bloomers and well adapted for the margin of borders in the flower garden. Native of S. E. Europe. A handsome flower. 5 cents per packet of 50 seeds.

Double Bachelor's Button. We are certain that this new double class will meet with a hearty welcome. Flowers perfectly double and embrace colors not found in the single varieties. 5 cts. per packet of 50 seeds.

BRYONOPSIS.

A wonderfully attractive annual climber, introduced from Ceylon in 1710. Of very easy culture and rapid growth. Flowers yellow, followed by pretty fruit about the size of a cherry; color, bright scarlet with white stripes. Used as beads, etc., by the natives. 5 cents per packet of 25 seeds.

BALLOON VINE.

Love in a Puff. A rapid growing annual climber, growing 10 to 15 feet high. Remarkable for its inflated, membranous seed pod, from which it receives its common name. Introduced from India in 1504. Price, 5 cents per packet of 20 seeds.

BOCCONIA JAPONICA.

Plume Poppy. A handsome, hardy herbaceous plant from China and Japan, a small clump or single specimen of which would take high rank among ornamental plants. Foliage glacious green; flowers delicate pink. 5 cents per packet of 200 seeds.

BROWALLIA.

New Giant. A favorite annual of easy culture. Native of Venezuela. Flowers intense blue; a rare color. Fine for cut flowers. 5 cents per packet of 200 seeds.

GIANT BRYONOPSIS.

Dwarf Large-Flowered Cannas.

FRENCH CANNAS.

These are probably the most satisfactory ornamental plants grown. They are remarkable alike for the great beauty of their foliage and brilliancy of their flowers, the prevailing colors of which are the shades of crimson, orange and yellow. It is not generally known that Cannas can be successfully grown from seed, and will bloom the first season if sown during March. *The hard outer shell of the seed should be cut through to the kernel, then soaked in warm water for 24 hours, or they will not germinate.* The roots may be wintered in a dry cellar where they will not freeze. We offer choicest mixed seeds of the following excellent strains:

Crozy's Hybrics. Very finest strain, mixed, 5 cts. per 15 seeds; 1 ounce 25 cts.

Crozy's Dark-Leaved Hybrids. The very finest strain, mixed, 10c 15 seeds; oz. 35c.

Best American and French. Will produce many good varieties. 5 cts. for 15 seeds

Chrysanthemums.

Chinese and Japanese Varieties. These are the well known and popular autumn blooming varieties so extensively grown for show purposes. The seed we offer were saved from the very finest strains, and excellent results may be expected in the way of producing some grand new varieties. Sow the seed in February and March in the house in boxes, and transplant in the open ground as soon as warm enough. They will bloom freely the first season. Very finest mixed. Price, 10 cents per packet of 100 seeds.

Annual Chrysanthemums. Flowers are single, exceedingly showy and effective. Daisy-like in shape, and are much used for cut flowers. Choicest mixed seeds, including many varieties, 5 cents per packet of 100 seeds.

JAPANESE CHRYSANTHEMUM.

Chinese Lantern Plant.

One of the most profusely advertised novelties of recent years. A most striking and showy plant from Japan. Produces numerous large inflated seed pods much the shape of Chinese lanterns. Fruit at first light green, changing to yellow and bright scarlet. Price, 5 cents per packet of 50 seeds.

Giant Castor Bean.

Zanzibarensis. A very stately and highly ornamental tree-like annual plant, growing 6 to 10 feet high. Exceedingly effective as a foliage plant. Introduced from Africa in 1548. Well adapted as a centre plant for groups of Cannas, Dahlias, etc. The seeds are beautifully mottled and specked, and show very brilliant colors. We offer the true Zanzibar varieties, mixed, 5 cents per packet of 6 seeds.

CALLIOPSIS, GOLDEN WAVE.

Calliopsis.

Very popular, showy and beautiful hardy annuals, blooming freely all summer. Native of America. Flowers in all shades of yellow, orange, brown, red, crimson, etc.; fine for bouquets. **Finest Mixed,** 5c per 200 seeds.

Golden Wave. Large, rich golden yellow with chestnut-brown centre. Price, 5 cents per packet of 150 seeds.

Candytuft.

One of the most popular annuals. Very hardy and easily grown. Flowers indispensable in cut-flower work; prevailing colors, white and purple. Sow seeds where plants are to bloom, very early in spring. We offer Pure White, Umbellata, Coronaria, Odorata, Purpurea, Dunnetti, mixed in each pkt., 5 cts. per pkt. of 300 seeds.

CAMPANULA, MEDIA.

Centaurea.

New Marguerite. Superb early summer bloomer, introduced from Italy. Flowers 2 to 3 inches across, produced in profusion on long wiry stems. Texture and fragrance almost equal to Carnations. Choicest mixed, 5 cents per packet of 50 seeds.

Dusty Miller. Unsurpassed for borders, ribbon beds, etc. Foliage silvery white. Price, 5 cents per packet of 50 seeds.

Canary Bird Flower.

A most beautiful half-hardy climbing vine, introduced from Columbia in 1596. The charming little canary-yellow flowers bear a fancied resemblance to a bird with its wings spread. Very odd and pleasing. 5c per pkt. of 20 seeds.

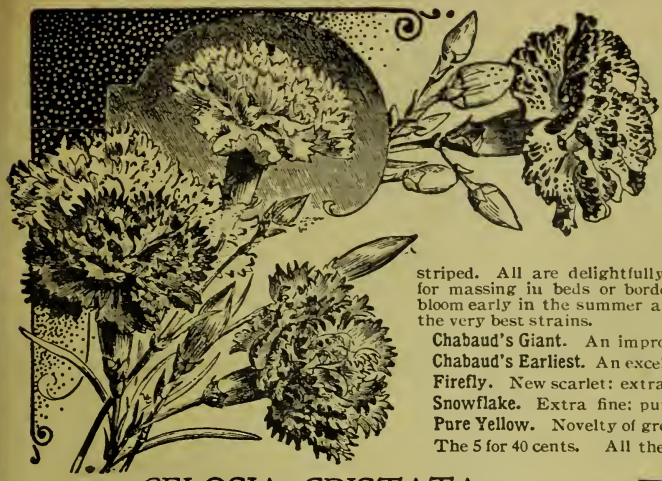
Campanula.

Canterbury Bell. An ornamental hardy perennial of easiest culture. They produce large spikes of bell-shaped, attractive flowers; colors, white, pink, purple, blue, etc. 5c 400 seeds.

Cup and Saucer. A very curious and showy variety, producing beautiful flowers with a cup 2 to 3 inches long and saucer at base of cup 3 to 4 inches across. Finest mixed. Price, 5 cents per packet of 250 seeds.

Cinnamon Vine.

This is one of our most desirable hardy climbing vines, with beautiful clean, glossy leaves and cinnamon-scented flowers. Introduced from the West Indies in 1733. It has tuberous roots. 10 cents per pkt. of 12 small bulblets.



GIANT

Fancy Carnations.

This is a splendid new French strain of Perpetual-Flowering Carnations. They surpass all others in richness and variety of colors, the combinations and blendings of which are surprisingly beautiful. Plants are semi-dwarf, thick-set and bushy stalks stiff and upright. Flowers of immense size, perfectly double; some have fringed petals, some are smooth some have very rich solid colors, others are delicately feathered and striped. All are delightfully fragrant. They are highly prized for massing in beds or borders. Seed sown early in the spring bloom early in the summer and throughout the season. We offer the very best strains.

Chabaud's Giant. An improved strain. 10 cents per 100 seeds
Chabaud's Earliest. An excellent strain. 10 cents per 100 seeds
Firefly. New scarlet; extra fine. 10 cents per 100 seeds.
Snowflake. Extra fine; purest white. 10 cents per 100 seeds.
Pure Yellow. Novelty of great merit. 20 cents per 100 seeds.
The 5 for 40 cents. All the above mixed, 10 cents per 100 seeds.

CELOSIA CRISTATA.

Cockscomb. Attractive annuals, introduced from Asia in 1570. The flowers are borne in great masses, of various shapes from that of a cock's comb to that of a feathery plume. Well grown specimens are truly marvelous in size and shape of the combs, and the strikingly beautiful colors, ranging from vivid red and crimson to richest yellow and orange. Require rich and moist soil. 5 cents per packet of 200 seeds.

HYBRID COLEUS.

Foliage plants of exceeding richness and beauty. Indispensable for borders and bedding. Leaf colors include red, yellow, green, crimson, maroon, etc., beautifully combined and blended, and varying endlessly in shape. Easily grown from seed. Native of tropical Asia and Africa. We offer choicest mixed hybrid varieties. Price, 5 cents per packet of 100 seeds.

Cypress Vine.

A beautiful and rapid growing climber: native of tropical America. Foliage delicate, light green: flowers in great abundance of bright rose, white and scarlet, which produce a pleasing effect. Unexcelled for verandas, trellises, etc., growing 15 to 20 feet in a season. Price, 5 cents per packet of 50 seeds; ½ ounce 15 cents.

COBÆA SCANDENS.

CINERARIA.

CYCLAMEN GIGANTEUM.

CYCLAMEN.

Giganteum. Choicest greenhouse and window plants: native of Greece and Syria. Root bulbous; foliage rich and handsome in shape and markings flowers white, pink, crimson, etc. Exceedingly beautiful. Seeds sown in the spring will produce bulbs that will bloom the following spring. The Giganteum varieties have large leaves and stout flower stalks. 10 cents per pkt. of 20 seeds.

Large Flowering Cineraria.

One of the most magnificent flowering plants for spring decoration in the window garden or conservatory. The flowers are 2 to 3 inches across, embracing varied shades of crimson, violet, blue and white; usually two or more colors are shown in one flower. Plants literally covered with dazzling bloom. We offer the finest large flowering strains.

Grandiflora. Prize mixed
Incarnata. New, flesh, mixed.
Sanguinea. New, blood red.
Nana Compacta. Semi-dwarf; mixed.
Kermesina. Rich crimson; mixed.
Stella. Peculiar twisted petals.

Price, each, 20 cents per 50 seeds; any 2 for 35 cents; the 6 for 90 cents.

CLIMBING COBÆA.

C. Scandens. One of the finest climbers, of equal value for out-door and house culture. Foliage large, waxy green; flowers large, bell-shaped first open a clear green but soon change to lovely purplish blue. Exceptionally fine for trellises, arbors, and covering unsightly objects. Native of Mexico. Plant seed edgewise, in moist soil, and water sparingly. Price, 5 cents per packet of 15 seeds; ¼ ounce 25 cents.

150 Seeds only 10 Cents.

One Packet each, of 4 kinds, for only 25 cts.

NEW GIANT COSMOS.

Cosmos.

A tall, graceful, showy annual, enjoying the widest popularity. They attain a height of 3 to 5 feet and their feather-like foliage forms a filmy setting for the hundreds of large, single, Daisy-like flowers. Sow seeds early in the spring and they will bloom profusely from first of August to December. Most excellent for cut flower work.

New Giant. A tall growing variety, producing very large flowers. Choicest mixed colors. 10 cents per packet of 150 seeds.

Early Flowering. "Dawn." Of dwarf habit and more bushy than the above, and blooms some earlier. Flowers large. Choice mixed, 10 cents per packet of 150 seeds; ½ ounce 30 cents.

White Pond Lily. A variety with chaste and lovely flowers with large plain edged petals, resembling in form a small Pond Lily. Very distinct and attractive. 10 cents for 100 seeds.

Pink Butterfly. Magnificent new variety with lovely pink flowers; petals large, regularly plaited; edges evenly toothed. Rich maroon ring around centre of flower. Most exquisite pink Cosmos. 10 cts. per pkt. of 100 seeds. The 4 pkts. for 25 cts.

CALENDULA.

Pot Marigold. Free flowering hardy annuals. Thrive in any good soil; produce a fine effect in beds or mixed borders, continuing in bloom until frost. Valuable for pot culture in winter. We offer a superior mixture including **Meteor, Orange King, Prince of Orange, Pure Gold, Double Yellow,** etc. 5 cents per packet of 50 seeds; ½ oz. 15 cents.

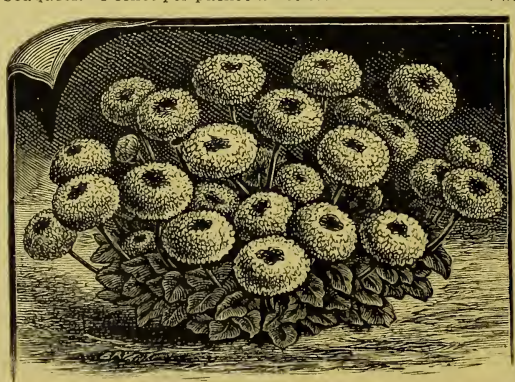
DELPHINIUM.

Hardy Perennial Larkspur. A grand old hardy garden favorite, originally from Asia. They possess almost every requisite for the adornment of the garden, producing splendid spikes of lovely flowers throughout the summer. If sown very early they will bloom the first season. The blue color of Larkspur is almost unique among flowers in its clearness and intensity. We offer several choicest varieties mixed. 5 cents per packet of 50 seeds.

DOUBLE DAISIES.

Bellis Perennis. These famous little double Daisies are held in universal esteem. Admirably adapted for edgings to borders; also for pot culture. They bloom the first season from seed, commencing in April, continuing all summer. Grow in any soil, preferring a moist, partially shaded location. Native of Western Europe. Choicest mixed varieties. 5 cents per packet of 100 seeds.

Snowball. Finest of all; flowers large, pure white, perfectly double; long stems, making them desirable for bouquets. 5 cents per packet of 100 seeds.



DOUBLE DAISY.

DAHLIAS.

These are tender perennials, their origin being rather uncertain, but have been cultivated in Europe since 1789. It is not generally known that Dahlias can be easily raised from seeds and will bloom freely the first season. Sow seeds early in March in shallow box and transplant where they are to bloom about last of May. The roots must be stored in a warm cellar during winter. All choice new varieties are produced from seed, and the seeds we offer are of the very finest strains and will certainly produce some fine varieties.

Choice Double Varieties, Mixed. 10 cts for 25 seeds.

Choice Single Varieties, Mixed. 5 cts. for 25 seeds.

EUPHORBIA.

Snow-on-the-Mountain. Strong growing hardy annuals; used for bedding and mixed borders in sunny situations. Foliage very showy, beautifully varied and margined with pure white. 5 cents per pkt. of 50 seeds.

DOLICHOS

Hyacinth Bean. A rapid growing, climbing annual, introduced from Egypt in 1818. Flowers purple and white, produced freely in large, erect racems, resembling the Wisteria. The flowers are followed by pretty, purple, bean-like seed pods; the whole forming a mass of varied and beautiful colors from July to frost. Fine for covering arbors and trellises. We offer in choicest mixed purple and white varieties. 5 cents per packet of 15 seeds; 1 ounce 25 cents.

DOLICHOS.

DIANTHUS.

GERANIUMS.

The most popular bedding plant grown. They originally came from South Africa, and were introduced into England in 1710. As in many other classes of plants, the development and improvement in recent years has been very remarkable. New varieties are always produced from seeds. We offer seeds from an assortment of varieties which should produce some choice new ones. The prevailing colors will be shades of red. 10 cts. pkt. of 100 seeds.

Apple Scented Geraniums. Very popular because of the delicate apple-scented foliage. 10 cts. per pkt. of 25 seeds.

GERANIUM.

Dianthus, or
Chinese and Japanese Pinks.

These are biennials of great beauty. They are of the easiest culture, blooming the first season from seed. Flowers are exceedingly rich and varied in colors, with edgings of white, pink and other colors. Thrive best in a warm soil that is well drained. For ease of culture, freedom of bloom and brilliancy of colors the Dianthus are unexcelled. We offer the following choicest varieties:

Double Japan. (Heddewigii.) Choicest mixed varieties, ranging in color from rich velvety crimson to delicate pink. Large and double. 5 cts. for 100 seeds.

Double Diadem. Beautiful double mixed varieties, including various shades of dark lilac, crimson, purple, etc., fringed and bordered white. Very showy. 5 cents per packet of 100 seeds.

Morning Cloak. (White Frill.) The color of this valuable strain is a rich blackish velvety crimson; flowers are double, margined with pure white; petals beautifully frilled. 5 cents per packet of 100 seeds.

Snowball. A lovely variety, with large, pure white, perfectly double flowers; petals beautifully fringed. 5 cents per packet of 100 seeds.

"IDEAL" MIXED DIANTHUS.

A very complete mixture, including all the above and many other choice varieties. If you want only one packet of Dianthus, this is the one you should order, as it will give you the widest possible range of colors. It cannot fail to give you complete satisfaction. 5 cts. per packet of 150 seeds; ¼ ounce 25 cents.

HARDY PERENNIAL GARDEN PINKS.

Spice Pinks. These are entirely hardy and therefore very desirable for beds and borders. They are all beautifully fringed and delightfully fragrant. Excellent for cut flower work. We offer choicest double and single varieties, including Picotee, Cyclops, Semperfloreus, Pheasant's-eye, etc. 10 cts. per pkt. of 100 seeds.

DIGITALIS.

GAILLARDEAS.

Lorenziana. Popular and showy annuals. Easily grown from seed. Remarkable for size, profusion and brilliancy of flowers. Blooms until November. Double. Mixed colors of Lorenziana, 5 cents per 100 seeds.

GYPSOPHILA.

Angel's Breath. Delicate, free flowering hardy annual from Europe and Asia. Small, white and pink star-shaped flowers; valuable for edgings and hanging baskets. Their delicacy of size and color and exquisite fragrance make them indispensable for bouquets. 5 cts. per pkt. of 100 seeds.

Baby's Breath. A hardy perennial. Very popular, especially for trimming bouquets, etc. Delicate little pure white fragrant flowers. 5 cents per packet of 150 seeds.

DIGITALIS.

Foxglove. Perfectly hardy perennials that are especially useful among shrubbery and in half-shady places. Also fine for planting along fences, in out-of-the-way places. It grows very readily from seed. The flowers are produced on long racems, the prevailing colors being purple, white, yellow, rose, etc.; some are beautifully spotted. We offer a superb mixture, comprising all the best colors. 5 cents per packet of 500 seeds; ¼ ounce 20 cents.

GLADIOLI GANDIVENSIS.

These magnificent summer flowering bulbs are natives of Asia and Africa. The improvement in size, form, diversity and richness in colors during the past quarter of a century has been marvelous. They may be successfully grown from seed. If sown in very rich, light sandy soil and given good treatment they will bloom the second season. The seed we offer are of the finest selected strain and will prove very interesting and produce many choice varieties. 5 cts. per pkt. of 100 seeds.

GLADIOLI.

GREVILLIA ROBUSTA.

Grevillia Robusta.

Australian Silk Oak. One of the most popular of the Fern-leaved pot plants. Native of E. Australia. Very easily grown from seed. When the plants are from 2 to 4 feet high they make a most graceful subject for the window garden or centre of a vase. Young plants need frequent repotting to keep them in good condition. 10 cents per 30 seeds.

Hollyhocks.

An old garden favorite. A plant of strong, vigorous growth, noble aspect, and of the most noble character. They were introduced from China in 1573. Reaches a height of 4 to 6 feet, and on account of its stately growth is unexcelled for planting along fences or buildings, or for background effect. Perfectly hardy everywhere. Loves a deep, rich, moist soil. Seeds sown in March and April will give good flowers the next season.

"Ideal" Mixed. The finest double mixed varieties; a grand combination of the richest colors. 5 cents per packet of 50 seeds; ¼ ounce 50 cents.

Mammoth Allegheny Fringed. A decidedly fine strain. Flowers semi-double, beautifully fringed and resembling fringed silk in texture. Early and perpetual bloomers. A novelty that will give satisfaction. Choicest mixed colors. 10 cents per packet of 50 seeds; ¼ ounce 75 cents.

DOUBLE HOLLYHOCKS.

KENILWORTH IVY.

One of the most beautiful plants for baskets and vases. Easily grown from seeds, and a profuse bloomer. They prefer a moist, shady situation. Fine for a north window. 5 cts. per 200 seeds.

KENILWORTH IVY.

LANTANA.

Tender perennial shrubbery plants, first introduced from West Indies in 1692. Admirably adapted for bedding in a sunny situation, or for pot culture. Free blooming; flowers of various shades and colors, including orange, white and pink, constantly changing with age. Easily grown from seeds. Start indoors. Finest mixed ,10 cents per packet of 25 seeds.

HELIOTROPE.

These are **half-hardy** perennials, introduced from Peru in 1598. A great favorite for cut flowers and bouquets, because of their delicious, vanilla-like fragrance. A warmth and sun-loving plant, preferring a rich, light soil, good drainage and plenty of water. Grows readily from seed, which should be sown early in March in flats in the house, and will bloom the same season, either in the open ground or in pots. Choicest mixed varieties, 10 cents per packet of 100 seeds.

CRIMSON EYE HIBISCUS.

HIBISCUS.

Crimson Eye. Perennial, but blooms the first year from seed. Quite hardy everywhere. Flowers 6 to 7 inches in diameter, pure white with crimson eye. Blooms profusely. A magnificent plant when in bloom. 5 cents per packet of 25 seeds.

Pink Beauty A very beautiful plant for the lawn and open border. Flowers similar to the above except in color, being a clear bright pink. 5 cents per packet of 25 seeds.

JAPANESE VARIEGATED HOP.

Humulus. One of the most beautiful climbing annuals, introduced from Japan in 1880. Very rapid grower Foliage variously streaked and splashed with white. Excellent for arbors and screens. Easily grown from seeds, which will give a large per cent. of variegated forms. 5 cents per packet of 25 seeds.

LOBELIA.

Crystal Palace. Annuals, originally from South Africa. There are many varieties, but this is decidedly the best. Fine for massing in a bed, also for baskets, window boxes, etc. Blooms in about four weeks from seed. Dwarf, compact habit. Flowers clear bright blue. A charming pot plant. 5 cents per packet of 500 seeds.

JAPANESE IMPERIAL MORNING GLORY.

TRUE MOON FLOWER.

Ipomoea Grandiflora. A beautiful variety from the Asiatic tropics. Flowers of immense size, pure white and sweet scented; which, contrary to the habits of this splendid family, open at night. A very free bloomer, and effective, especially on a moonlight night. Admirable for covering trellises, fences, etc. Start seed early, in the house, and plant out after ground is quite warm. 10 cts, 15 seeds.

IPOMŒA, NORTHERN LIGHT.

Probably the most rapid climber; a single plant will cover the side of a house and attain a height of 30 to 40 feet. Flowers beautiful lavender pink, and 2 to 3 inches in diameter. 5 cts. per 25 seeds.

BRAZILIAN MORNING GLORY.

Ipomoea Setosa. An excellent free-growing climber for covering arbors, and especially for a dense screen, because of its very leafy habit. Leaves deep lobed and 6 to 8 inches across. Flowers two inches across, of delicate texture, tinted pink, star-shaped. Seed sown in the spring will bloom to late August. 10 cents per 25 seeds.

NEW MORNING GLORY.

Rochester. A new variety of remarkable beauty. Flowers 4 to 5 inches across; color, deep violet blue in the throat, blending out to azure blue with a broad white border; produced in clusters of from 3 to 5. A vigorous and rapid grower. 10 cts. per packet of 25 seeds.

COMMON MORNING GLORY.

Ipomoea Purpurea. A popular climbing vine of easy culture. Native of South America. Colors, blue, white, pink, purple, etc. We offer an exceptionally fine mixture. 5 cts. per 50 seeds: 1 oz. 15 cts.

DWARF MORNING GLORY.

Of dwarf, compact habit. Flowers as rich and varied in colors as the climbing varieties and produced freely. Elegant for the border. Native of Spain. Choicest mixed, 5 cts. per 50 seeds: 1 oz. 15 cts.

ICE PLANT.

Mesembrianthemum. A dwarf, trailing plant, suitable for baskets, vases, etc. Easily grown. Withstands our hot and dry summers. Foliage and stems have a peculiar crystaline appearance. Native of Cape of Good Hope. 5 cents per packet of 500 seeds.

LAVENDER.

Old Fashioned Sweet. Well known sweet scented perennial, bearing long spikes of blue or violet flowers. Native of Europe. Fine for mixed border. Thrives best in dry, well drained soil. 5 cents per 200 seeds: ½ ounce 10 cents.

Ipomoeas.

Morning Glories. An extensive genus of twining plants. Remarkable for easy culture, rapid growth and beautiful flowers. The Japanese Imperial, Brazilian Moon Vine, etc., produce flowers of great size and beauty.

NOTE.—Ipomœa seeds are slow to germinate, usually requiring 10 to 15 days. This may be hastened and made more certain by filing notches through the hard shell, or by soaking a few hours in warm water.

Japanese Imperial Morning Glory

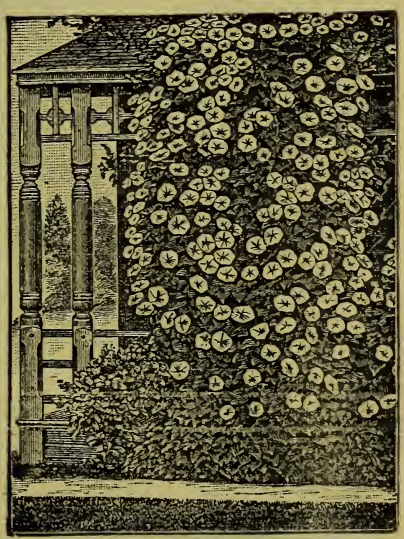
Japan is noted for its wonderful floral productions and this probably rivals anything they ever introduced. The great value and beauty of this new class is in their gigantic size and wonderfully brilliant and varied colors, ranging from snow white and the varied shades of blue and red to palest pink and darkest reds and purples. They are streaked, mottled, striped, marbled and bordered in the most wonderful fashion; some are beautifully ruffled and frilled, while others have pretty variegated foliage. Flowers measure 4 to 5 inches across. We would urge you to try them this season. We offer the following mixtures:

Our "Ideal" Strain. These are grown especially for us and contain only the very best, including the beautiful Ruffled, Frilled and Variegated varieties. A mixture that is unsurpassed in quality. 10 cents per packet of 50 seeds; 1 ounce 25 cents.

Choice Mixed. A very good mixture, including many interesting varieties. 5 cts. per pkt. of 50 seeds.

IPOMŒA SINUATA.

Noonday Glory. A lovely and graceful climber from tropical America. Open two or three hours at noonday, hence the name. Flowers bell-shaped, borne in clusters; color pure white with purple or wine-red centre. Flowers followed by ornamental seed pods. 10 cents per packet of 25 seeds.



MOON FLOWER.

LARKSPUR.

Quick growing annuals, growing two feet or more in height, and producing long, upright spikes of showy flowers, including white, pink, blue, purple, etc. Native of Asia. A bed of Larkspurs is an effective and showy ornament in garden or lawn. Fine for bordering beds of shrubbery. Easily grown from seeds, but they germinate slowly, hence should be sown very early in the spring. They will grow in any soil or situation, but one open to the sun suits them best.

We offer a fine mixture, including **Hyacinth Flowered, Stock Flowered, Rocket,** etc. 5 cts. per packet of 200 seeds.

MARIGOLD, ELDORADO.

MARIGOLD.

These are well known and popular old annuals. The African type have uniformly large, yellow and orange flowers, and are especially desirable for large beds and mixed borders. The French varieties are of more dwarf, compact growth, with beautifully striped flowers. Both are extremely showy and effective, and are suited for bordering beds or for pot culture. Sow seeds where the plants are to bloom, and in full sunshine. We offer the following choice varieties:

Tall Double African. Finest mixed. 5 cents per 100 seeds.

Dwarf French. Compact habit. Mixed. 5 cts. per 100 seeds.

Eldorado. Quilled petals; very fine. 5 cents per 100 seeds.

Electric Light. Sulphur, brown striped and spotted. 5 cts. per 100 seeds.

MYOSOTIS.

Forget-me-not. One of the daintiest and most delicate of garden favorites. Native of Europe and Asia. Perennials; almost hardy. Succeed best in rich, moist soil and half-shady situation. Also valuable for pot culture. Bloom first season if sown very early. Flowers very delicate; produced in clusters.

Royal Blue. (Grandiflora.) This new and beautiful variety assumes an upright or pillar-like shape, attaining a height of 8 to 12 inches. Flowers of large size and a deeper blue color than any other variety. Unexcelled for pot culture. 10 cents per packet of 100 seeds.

Choicest Mixed Myosotis. This will include the following choice and distinct strains: **Alpestris, Elegantissima, Robusta Grandiflora, Palustris** and **Victoria.** Finest mixture ever offered. 5 cents per packet of 100 seeds.

MINA LOBATA.

A vigorous climbing annual from Mexico. Buds at first are vivid red, but turn to orange-yellow as they open, and finally creamy white. Grows 18 to 20 inches high. A free bloomer. Start seeds early in the house and bed out in June. 5 cents per packet of 15 seeds.

Maurandia Barclayana.

A graceful climber for the window or open ground. Fine for decorative purposes. Easily grown from seed. Finest white, pink, violet, purple, etc., mixed, 5 cents per 50 seeds.

Mimosa.

Sensitive Plant. Really a very pretty and interesting plant; native of Brazil. The interesting feature is the sensitive foliage, which, if touched or shaken, will close up and the leaf-stem droop as if dead. Grows 1 to 2 feet high. 5 cts. per pkt. of 50 seeds.

Mimulus.

Musk Plant. This interesting plant is grown for the strong musk-scented foliage and pale yellow flowers. Grow 6 to 8 inches high. Are very attractive and interesting. Large Flowered, mixed, 5 cents per 200 seeds.

MUSA ENSETE.

Abyssinian Banana. A splendid tropical-like plant for the lawn in summer, assuming gigantic proportions if given deep, rich soil and plenty of water. Strikingly beautiful when grown as single specimens or in groups. One of the most attractive decorative plants. The seed germinate easily if started in a hot-bed or warm greenhouse, and will attain a height of 6 to 8 feet in one year, if started early. Must have a warm place while young. A tender perennial and will not stand frost. The seeds are very large. (See illustration opposite.) Price, 15 cents per packet of 6 seeds.

Marvel of Peru.

Four O'clock. A handsome free flowering garden favorite, introduced from South America in 1596. Of very easy culture. Valuable for bordering to hedge or shrubbery beds. Flowers white or shades of red and yellow, and striped; opening in the afternoon. Finest mixed varieties, 5 cents per packet of 25 seeds.

Mignonette.

A universal favorite. Though there are many fragrant flowers of easy culture that exceed the Mignonette in beauty, no other flower is so generally grown for fragrance. Equally valuable for bedding and pot culture. Native of Barbary. They love a moist situation. Sow seed where they are to bloom. Sow in July, in pots, for winter blooming.

Bismarck. A giant variety, of great merit. Plants grow into exceedingly robust and compact bushes about a foot high, forming a handsome pyramid. Flowers are borne on short stalks; the individual florets about twice as large as the common varieties, and deliciously fragrant. Foliage rich dark green and crinkled. 10 cts. per 100 seeds; ¼ ounce 50 cents.

Defiance. A strong grower, which under favorable circumstances produces spikes 12 to 15 inches long. Florets of large size and delightfully fragrant. 5c per 200 seeds; ¼ ounce 20 cents.

Giant Matchet. Grows in handsome bush form; the flower spikes are stiff and upright. Florets large, produced in dense spikes. 5 cts. 200 seeds; ¼ oz. 25c.

MIGNONETTE.

NICOTIANA.

Tuberose-flowered Tobacco. A highly ornamental and desirable annual from Brazil. Grows about 2 ft. high. Flowers pure white, tube-like; open about 6 o'clock and emit a powerful and pleasant fragrance during the evening and night. A good border plant. 5 cts. per 500 seeds.

MARVEL OF PERU.

Our "Ideal" Climbing Nasturtiums.

Princess Victoria Louise. This is surely one of the most beautiful and remarkable varieties of climbing Nasturtiums. The large and nobly shaped flowers are cream-white with orange scarlet blotches, the calyx and the spur being of a pure orange red, which is a rather rare color among the annual Nasturtiums; sometimes the flowers are edged with red. The foliage is a fine dark green color. 10 cents per pkt. of 50 seeds.

Firefly. A very distinct sort: foliage rich and dark; flowers rosy salmon, underlaid with bright golden yellow. The petals are beautifully marbled and striped with carmine. As showy as a pansy. 10 cents per packet of 50 seeds.

Marguerite. Very dark foliage with purple stems. Flowers rich deep yellow; striped, blotched and marbled with bright shades of rich brown, orange and carmine. In its varied and showy markings it is almost as remarkable as the Chameleon Nasturtiums described on this page. 10 cents per pkt. of 50 seeds.

Primrose. Fine primrose-yellow; a deeper tint than Giant of Battles. Each petal has a small dark-brown blotch, and upper petals are lined with the same shade in the throat; the petals are long and narrow, making a loose, open flower. 10 cents per pkt. of 50 seeds.

Ivy-Leaved. This is the most distinct and showy variety, differing from all other Nasturtiums in both foliage and flower. The plants are of strong running growth; the leaves are deep rich green, veined with silvery white, closely resembling in form and veining those of the hardy English Ivy. The distinct foliage is shown to the greatest advantage where the leaves are closely clustered at the tips of the growing shoots. The flowers are of the deepest and richest scarlet, the petals being slender, finely feathered. 10 cts. per pkt. of 50 seeds.

Tall Chameleon. This beautiful new variety has the wonderful property of producing flowers of many distinct colorings on the same plant. Not only are the flowers of various colors produced on the same plant, but these flowers are variously blotched, splashed, striped and bordered in rich contrasting shades. 10 cents per pkt. 50 seeds.

One pkt. each of the above six choice Nasturtiums for only 40 cents.

NEW "IVY-LEAVED" NASTURTIUM.

Golden Gem. This variety has light green foliage of medium size, slightly lobed and heavily veined. The flowers are of medium size, self-colored in a rich golden shade of orange yellow. The face of the lower petals is about one-half inch wide and laciniated at the outer edge, and finely fringed where they are joined to the slender foot-stalks. Upper petals more slender and flare upward. The calyx and short spur are also golden yellow. 15 cts. per pkt. of 25 seeds.

Flamingo. This variety has rich dark green leaves heavily veined, and shows the ivy-like foliage in marked resemblance to that of the English Ivy. The flowers are a rich orange scarlet, fully justifying the name Flamingo. The lower petals being three-fourths of an inch across and slightly toothed at the outer edges. They are set on a very slender foot-stalk which holds them well out from the calyx, and the two upper petals are marked with fine brown lines in the throat. The flowers have quite long stems which hold them well above the foliage. 15 cts. per pkt. of 25 seeds.

Fordhook Fancy. The ground color of the open star-like petals is golden yellow with a velvety carmine blotch on each of the lower petals, in the two upper petals there is an effective stripe of brownish carmine extending from the inner throat portion well out on the flaring face of the petal. In other flowers the ground color is a light primrose or straw-yellow with blotches and stripes of a rosy carmine. 15 cts. pkt. of 25 seeds.

One pkt. of each of the 3 New Ivy Leaf for only 35 cents

BUSH or DWARF NASTURTIUMS.

TYPE OF DWARF NASTURTIUMS.

Twenty Choice Named Varieties

These well known annual plants are common in every garden. They are native of the tropical countries of South America. They thrive in any warm, sunny, fairly moist place. Very easily grown from seed, which should be sown where they are to bloom. For early effects, the seeds may be started indoors in pots or boxes, and transplanted where they are to bloom. Require but little care and will furnish flowers of wonderful brilliancy and beautiful markings. There is nothing in the florist's catalogue that will give greater satisfaction.

We desire to call special attention to our collection of Nasturtiums. They will furnish a much greater variety of forms and markings and more brilliant and vivid colors than the common varieties as generally sold. We have only space to give each a very brief description.

PLEASE NOTE the manner in which we offer our Nasturtium Seed. Each packet will contain 60 seeds: 3 seeds of each named variety. Remember there is no guess work about it but positively 3 seeds of each.

Aurora. Chrome yellow, veined with purplish carmine.
Beauty. Golden orange-flamed scarlet.
Brilliant Yellow. Most brilliant shade of clear yellow.
Bronze Colored. Of a burnished bronze color.
Cattell's Crimson. Very rich, dark crimson-scarlet.
Chameleon. Splashed crimson, brown and yellow.
Cloth of Gold. Golden foliage and scarlet flowers.
Crystal Palace Gem. Sulphur-yellow, spotted carmine.
Coccineum. Flaming orange-scarlet.
Empress of India. Dark green foliage, flowers dark scarlet
Golden King. Bright golden yellow; dark foliage.
King of Tom Thumbs. Intense scarlet flowers.
King Theodore. Deep chocolate crimson; dark foliage
Lady Bird, Golden-yellow, barred with ruby crimson
Pearl. Very light straw color; fine for contrast.
Prince Henry. New. Yellow, marbled bright scarlet
Ruby King. Dark foliage; ruby-rose flowers.
Rose. A delicate shade; very attractive.
Regelianum. Purple violet.
Spotted King. Golden-yellow; chocolate spotted.

Price, 10 cents per packet containing 60 seeds, 3 seeds each of the above 20 choice named varieties.
Price of the above 20 choice named varieties equally mixed, 5 cents per pkt.; 20 cents per oz.; 50 cents per ¼ lb.; $1.75 per lb. This is the most complete assortment of Nasturtiums ever offered.

SEVEN NEW DWARF NASTURTIUMS.

Vesuvius. This is the "Tom Thumb" variety of the tall climbing Nasturtium. It was introduced about three years ago. It produces dwarf, compact bushes covered with large flowers of a beautiful and brilliant salmon-pink, an extremely bright color, showing off well at a great distance. 10 cents per pkt. of 50 seeds.

Golden Queen. A beautiful golden-flowered addition to the yellow-leaved section, equally valuable for ribbon borders or massing in beds, and an acceptable addition to a general mixture. It is extremely floriferous, and the large and perfectly formed flowers are thrown well above the foliage, thereby enhancing the brilliancy of the effect. The character is thoroughly fixed, and it comes true from seed. 10 cents per pkt. of 50 seeds.

Dwarf Chameleon. This new Nasturtium is a most remarkable advance in this brilliant family. We find that in richness and variety of colors it surpasses any other strain, and is also unique in bearing flowers of quite distinct colorings on one and the same plant, some clear, deep crimson, others blotched on light ground, and others beautifully mottled. This characteristic as well as the wonderful richness of the unusual markings, has been fixed, and we recommend this strain heartily to every grower of even the smallest garden. 10 cents per pkt. of 50 seeds.

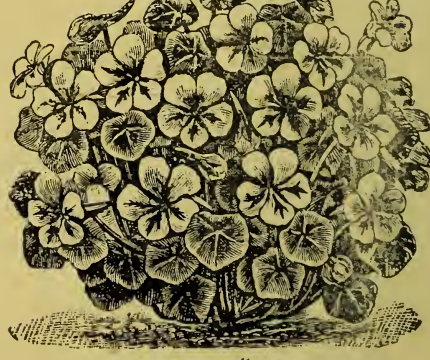
Ladybird. A new and distinct sort. The ground color is rich golden-yellow, each petal barred with a broad vein of bright ruby crimson; very showy and charming. 5 cts. per pkt. of 50 seeds.

Prince Henry. A new and novel sort; the flowers are of a beautiful golden-yellow, spotted and marbled with brilliant scarlet; which, in combination with the dark green foliage, presents a striking appearance. 5 cents per pkt. of 50 seeds.

Tom Pouce. This distinct class of Dwarf Nasturtiums should be more generally known. It bears billiant little flowers in wonderful profusion, bright yellow, vivid scarlet, and glowing orange, many of which are marbled with contrasting shades. It is especially desirable as a trailer for baskets or vases, as well as for growing as a pot-plant for winter blooming in the house. Very desirable and highly recommended. Try it. Nothing nicer than Dwarf Nasturtiums. 5 cents per pkt. of 50 seeds.

New Dwarf Nasturtium "Aurora." This magnificent variety of new color is a valuable addition to our grand list of Dwarf Nasturtiums; the plant forms a perfect globe and is literally covered with flowers, completely hiding the foliage when in full bloom. The flower is of a deep chrome yellow, the upper petals showing lighter reflexes while the two lower petals are blotched with purplish carmine and marked with bright carmine veining. The past season we had opportunity to observe its hardiness and climate resisting quality. When all other sorts had faded, Aurora was still in its beauty and continued so until killed by the frost. 10 cents per pkt. of 50 seeds.

One packet each of the above 7 varieties only 35 cents



NASTURTIUM "AURORA."

READ carefully our "CARDINAL" STRAWBERRY insert, between pages 64 and 65.

20 Varieties 20
BEAUTIFUL

Climbing Nasturtiums.

These are all of very strong, vigorous growth, throwing out shoots ehat can be trained upon strings or wires, or can be made to climb the ordinary picket fence or wire netting. They are beautiful by simply training on level ground. Purchase an ounce and plant 2 seeds in each hill with your corn, which will give you an abundance of beautiful flowers, and you will be surprised with results.

PLEASE NOTE
the manner in which we offer our Nasturtium Seed. Each packet will contain 60 seeds; 3 seeds of each named variety. Remember there is no guess work about this; positively 3 seeds of each.

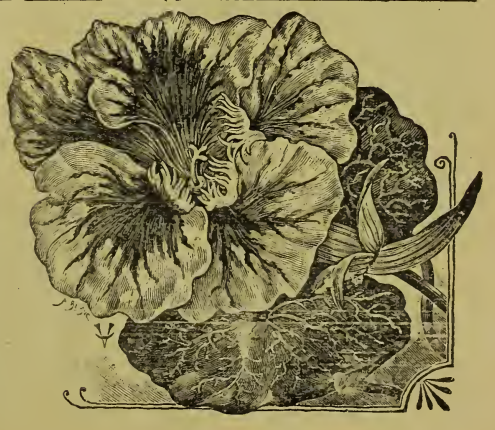
Chameleon. Flowers of many colors on same plant.
Crimson. Bright glossy crimson. Very fine.
Dunnett's Orange. Golden orange, blotched red.
Edward Otto. Flowers light brown, yellow spur.
Golden Leaved Scarlet. Deep scarlet flowers.
Hemisphericum. Bright straw with scarlet blotch.
Heinemanni. Silky bronze-chocolate.
King Theodore. Dark crimson.
Luteum. Clear; light yellow flowers.
Pearl. Nearest approach to cream.
Prince Henry. Yellow and scarlet.
Regelianum. Deep purple-violet.
Scarlet. Intensely bright scarlet.
Scheurianum. Yellow and crimson.
Scheurianum Coccineum. Orange.
Schillingi. Bright yellow and red.
Straw. Light straw yellow.
Scarlet Striped. Distinctly striped.
Vesuvius. Brilliant fiery rose. Fine.
Von Moltke. Peculiar bluish pink.

Prices. 10 cts. per packet consisting of 60 seeds; 3 seeds of each of the above 20 choice named varieties. The above 20 choice named varieties, mixed, 5 cts. per packet of 50 seeds; 15 cts. per oz.; 40 cts. per ¼ lb., *postpaid.*

The Way It is Done.—We have a large case consisting of 20 compartments, each containing a separate named kind; and every packet is filled with 3 seeds of each of the above 20 choice varieties, making in all 60 seeds for 10 cts.

NEW CLIMBING NASTURTIUM,

Mad. Gunther's Hybrids.



For richness and variety of colors these new Hybrids have no equals among Nasturtiums. There are shades of rose, salmon, brightest rose, pale yellow, either as self-colors or spotted and striped. The foliage is mostly dark and contrasts very effectively with the rich colors. They are climbers and continuous bloomers. It is impossible to describe all the different colors, but some of the most striking are as follows: White, shaded carmine on the edges, with deep maroon throat: golden-yellow, shaded brown on the edges; yellow, shaded and mottled with carmine, white, with red blotches; shrimp pink, with deep maroon throat; shrimp pink, self-color; rose, bright rose, bright yellow, orange, etc. It is not necessary that they should have support; they do equally well, if not better, when left to trail on the ground. Profuse bloomers until killed by frost. They contain a great many colors that are not found in any other mixture. 5 cents per packet of 50 seeds; 15 cents per ounce; 35 cents per ¼ pound; $1.00 per pound, postpaid.

Templin's "International" Giant Pansies.

There is probably no other one of our popular flowers of today in which there has been greater development and improvement than in the Pansy. They now comprise almost innumerable varieties, embracing every shade and color known to flowers; some possess wonderful delicacy of shading and blending of colors; others minute and delicate markings; and still others are remarkable for the boldness and distinctness of their pencilings and blotches. All are greatly admired for showy, saucy upturned faces.

There is probably more money spent for Pansy seed, annually, than for any other one flower; and there is nothing more satisfactory than a bed of Choice Pansies; but on the other hand there is nothing more disappointing than a poor strain of Pansies. We want our patrons to have the *very best Pansies* that it is possible to procure, and have, therefore, at great expense, secured what we know to be

Strictly High Grade Pansies, From the World's Greatest Specialists.

The following list of 36 varieties *positively contains the best strains of Giant Pansies.* We have secured Giant Flowered varieties, from the greatest Pansy Specialists in America, England and France, and have therefore named the collection our "International" Giant Pansies. From some of the growers we have purchased their *highest grade mixtures;* from each we have selected the very best and most distinct varieties of recent introduction. The collection we now offer is far superior to what it was in former years.

Adonis. Light blue, white centre, darker eye.
Aurea Pura. (Goldelis, Yellow Gem.) Extra fine.
Auriculeaflora. Mahogany color. Lovely shades.
Azure Blue. Deep sky-blue.
Baron de Rothschild. Large dark brown spots. Fine.
Bridesmaid. White, reflecting beautiful rose.
Bronze Color. Richest shades of bronze browns.
Cardinal. Glowing scarlet. A magnificent color.
Cassier's Hortense Red. One of the most beautiful reds.
Cassier's 3 and 5 Spot. Exceedingly well defined spots.
Dark Blue. Deepest black-blue; very finest.
Emperor William. Ultramarine blue, with purple eye.
Fire King. Fiery-red with golden yellow.
Freya. Beautiful shades; petals silver edged.
Gloriosa Perfecta. (Quadricolor.) A very fine strain.
Golden Queen. Purest yellow; exceedingly fine.
King of the Blacks. Splended glossy black. Very finest.
Light Blue. One of the most beautiful; sky-blue.
Lord Beaconsfield. Purplish violet, with white margin.
Meteor. New. Fiery brown-red. Very beautiful.
Prince Bismarck. Golden bronze, beautifully bronzed.
Purple Mantle. Fiery purple.
Purple Violet. Shades of purple and violet. Fine bedder.
Rosy Lilac. Beautiful blending of lilac and rose.
Ruby King. Large, ruby-red; one of the finest.
Snowflake. (Candidissima.) Pure satiny white.
Striped and Mottled. Large flowered.
Trimardeau and Cassier's. Grand mixture Giant varieties.
Trimradeau Five Blotched. Exceedingly large and fine.
Victoria. Splendid shades of wine-red. Very fine.
Violet Blue. A splendid shade of blue. Very large.
White. (Purple-eye Trimardeau.) An extra fine variety.
White Marbled. Fine white, splotched and marbled.
Woodbury's Finest Striped. Superior striped varieties.
Yellow. (Black-eye Trimardeau.) A grand variety.
Yellow Marbled. Splendid marbled and splotched variety.

There never was a better collection of High Grade Pansies offered at any price.

OUR "INTERNATIONAL" MIXTURE.

We will send a packet of 200 seeds, containing an equal mixture of the above 36 varieties, for only 15 cents; 3 packets for 25 cents. ⅛ ounce 60 cts.; ¼ oz. $1.00; ounce $4.00.

IN SEPARATE STRAINS.

We will send a packet containing 150 seeds of any one of the above choice strains, postpaid, for only 10 cents; 3 separate packets for 25 cents.

Our Pansy Booklet Free. With every order for our "International" Giant Pansy Mixture, we will send free our valuable little booklet on Pansies. It gives a brief history of Pansies, from the time they were first brought to notice, to the present. It also gives cultural directions that will enable any one to succeed with Pansies. *Remember, a Booklet with each packet of our "International" Mixture.*

Templin's "Elite" Giant Flowered Pansies.

We believe our patrons will greatly appreciate the following list of varieties. *They are positively the best Giant Flowered Pansies known* They represent the highest degree of perfection attained by Pansy Specialists in America, Germany, England and France. We do not hesitate to guarantee them to give full satisfaction. Each packet will contain 150 seeds.

MAD. PERRET.

BENARY'S NON PLUS ULTRA.

The most noted English strain. Flowers extra large and are celebrated for the great diversity and beautiful blending of colors. An exceedingly fine mixture. Price, 10 cents.

BUGNOT'S SUPERB BLOTCHED.

A celebrated French strain, noted for extra large size and remarkably rich and varied colors. Embrace shades of red, brown and bronze seldom found in other strains. One of the finest blotched strains. 15 cts.

CASSIER'S SUPERB GOLDEN YELLOW.

A magnificent strain, containing the richest shades of yellow. Flowers extra large, with beautifully frilled petals; golden yellow, 5-blotched. Very distinct and sure to please. Price, 10 cents.

CASSIER'S GIANT BRIDESMAID.

Giant flowers of splendid form. Color rosy-white, rivaling in delicacy the apple blossom; a rich, dark purple blotch in the centre of each petal. Very distinct and fine. Price, 10 cents.

TRIMARDEAU'S KING OF THE BLACKS.

Decidedly the largest and finest strain of Black Pansies. Flowers almost coal-black, having only a small yellow eye. The depth of color and rich velvety lustre are truly marvelous. Price, 10 cents.

NEW GIANT PRETIOSA.

Magnificent flowers of very large size and finest form. Color, carmine-purple, with bright violet blotch in each petal; beautifully margined pure white. Sure to give satisfaction. Price, 15 cents.

SNOWFLAKE.

A giant variety: flowers pure satiny white with small yellow eye; sometimes slightly tinged with delicate pink. Truly a magnificent Pansy. The best known white variety. Price, 10 cents.

GIANT PEACOCK PANSY.

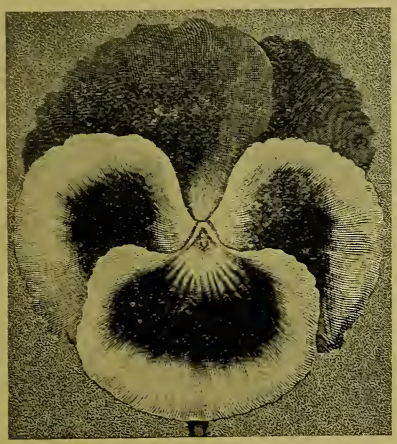
Strikingly beautiful. Very large, rich ultramarine blue, with narrow white border around the lateral and lower petals. Centre purplish crimson and rich royal purple. Resembles a peacock's feather. Price 10 cents.

LARGE FLOWERED STRIPED PARISIAN.

Distinct, and of great merit. Very large, gorgeous in colors, being blotched, spotted, marbled, striped and veined; the colors are beautifully blended. Price, 20 cts.

MADAM PERRET.

Very largest size, full rounded form and most beautiful coloring. Three lower petals canary-yellow, white or rosy-pink, heavily blotched and veined with rich purple-rose and carmine. Upper petals bright red and deep purple, distinctly outlined with narrow margin of satiny white. 10 cts.



SACHS' ELITE.

MASTERPIECE.

A new strain of rare beauty. Differs from others chiefly in form of flowers, the edge of each petal being conspicuously ruffled and curled. Possess some lively tints not often found in other Pansies. 10 cents.

ODIER'S GIANT FIVE SPOTTED.

One of the most popular and beautiful strains. Flowers of the largest size, splendid form and brilliant shades, each petal having a well defined blotch in the centre. Price, 10 cents.

ORCHID FLOWERED.

These differ from other strains in that the upper petals, instead of being broad and round, stand upright and are laid out in small folds, slightly resembling Orchid flowers. Colors the finest known to Pansies. Price, 10 cents.

PSYCHE.

One of the finest strains. Very large size, with violet blotch in the centre of each petal, relieved by a broad margin of white. Edges of petals elegantly waved. Price, 15 cents.

SACHS' ELITE MIXTURE.

A magnificent German strain, of largest size and most perfect form. A mixture containing the varieties of the most distinct colors and sharply defined markings. Price, 15 cents.

TRIMARDEAU'S FIRE KING.

A grand French strain. Very largest size and excellent form. Upper petals bright reddish-brown; really a fiery shade. Lower petals each have a large blotch of magenta, margined with golden yellow. Price, 10 cents.

EXCELSIOR MIXED PANSIES.

We have, for a number of years, offered this splendid mixture, and it has become very popular. We sell thousands of packets each year and never receive any complaints. It is a very complete mixture of choice named varieties. If you want a fine mixture of Pansies, at the lowest price, you will make no mistake by ordering this collection. Each packet is filled from a mixture of the following 24 varieties:

Albo Marginata. Silver-edged.
Atropurpurea. Purplish violet.
Black, with golden bronze.
Black-Blue. Very dark blue.
Brown-Red. Beautiful shades.
Candidissima. Purest white.
Cliveden Purple. Finest shades.
Coerulea Marginata. Blue, white edge.
Coquette de Poissy. Rosy blue.
Emperor Frederick. Purple and orange.
Gloriosa Perfecta. (Quadricolor.) Fine.
Gold Margined. Very fine.
Mahogany Colored. Finest shades.
Nigra. (Dr. Faust.) Coal black.
Pelargoniflora. Very pretty shades.
Purple, white edge. Very pretty.
Rosy Lilac. Splendid colors.
Rubra. Fine red varieties.
Striata Perfecta. Fine striped.
Violet. Beautifully bordered white.
Wallflower. Very effective.
White, with dark eye.
Yellow, with dark eye.
Yellow Gem. Finest yellow.

PRICE.—Pkt. of 150 seeds 5 cts.; 3 pkts. 10 cts.; 1-8 ounce 20 cts.; 1-4 ounce 35 cts.; 1 ounce $1.00.

Templin's "Incomparable" Mixed Sweet Peas.

100 CHOICE NAMED VARIETIES FOR 10 CENTS.

Everybody recognizes Sweet Peas as the sweetest flower that grows. They were first introduced into England in 1701, from Sicily and Ceylon. They delight in a heavy, stiff loam, and will not succeed in light soil unless planted deep—say 3 inches—with the dirt well packed down.

Sweet Peas are one of our Specialties, and our list of 100 Choice Named Varieties includes the very best new and standard old varieties. We order them in very large quantities, which enables us to offer them at remarkably low prices. Our collection of Sweet Peas is decidedly

THE CREATEST COLLECTION OF SWEET PEAS EVER OFFERED.

Admiration. Delicate rose-lavender.
Agnes Johnson. Bright rosy pink.
America. Bright red striped.
Apple Blossom. Fine rosy pink.
Aurora. Striped orange-carmine.
Black Knight. Deepest maroon.
Blanche Burpee. Large white.
Blanche Ferry. Pink and white.
Blushing Beauty. Splendid pink.
Burpee's New Countess. Lavender.
Burpee's Sunproof Salopian. Scarlet
Captain of Blues. Bluish maroon.
Captivation. Light magenta.
Celestial. Delicate azure blue.
Chancellor. Bright orange-pink.
Coccinea. Beautiful cerise red.
Colonist. Soft lilac, shaded rose.
Coquette. Yellow and lavender.
Countess of Latham. Rosy pink.
Countess of Powis. Orange color.
Countess Cadogan. Reddish mauve.
Countess of Radnor. Pale mauve.
Crown Jewel. Primrose veined.
Dainty. White with pink edge.
Duke of Clarence. Claret purple.
Duke of Sutherland. Claret and blue
Duchess of Sutherland. Wh. & pink.
Duke of Westminster. Rosy maroon
Duchess of Westminster. Pink.
Dorothy Eckford. Purest white.
Dorothy Tennant. Rosy heliotrope.
Earliest of All. Pink and blush.
Emily Eckford. Reddish mauve.
Emily Henderson. White; early.
Fascination. Magenta-mauve.
Flora Norton. Very bright blue.
George Gordon. New; claret-red.
Gorgeous. Brilliant orange salmon.
Gray Friar. Marbled blue and white.
Golden Rose. Primrose yellow.
Gracie Greenwood. Cream and pink.
Her Majesty. Fine rosy crimson.
Hon. Mrs. E. Kenyon. Primrose.
Hon. F. Bouveria. Deep rich pink.
Jeanie Gordon. Finest rosy pink.
Jessie Cuthbertson. Rose & cream.
Juanita. White striped lavender.
Katherine Tracy. Soft bright pink.
King Edward VII. Best dark red.
Lady M. Ormsby Gore. Pale buff.
Lady Mary Currie. Orange pink.
Lady Nina Balfour. Delicate mauve
Lady Penzance. Orange and pink
Lady Skelmersdale. Rose & lavender
Lady Grisel Hamilton. Lavender
Lord Roseberry. Rosy magenta.
Lottie Hutchins. Cream and white.
Lottie Eckford. White and lavender
Lovely. Most lovely soft pink.
Maid of Honor. White and blue.
Majestic. Fire-carmine. Fine.
Marchioness Cholmondeley. Pink
Mars. Brilliant scarlet. Very fine
Meteor. Finest orange-scarlet.
Mikado. Cerise red, white striped
Miss Willmott. Fine orange-rose
Modesty. Most delicate pink.
Monarch. Deep bronzy maroon.
Mont Blanc. Dwarf; pure white.
Mrs. Dugdale. Beautiful deep rose
Mrs. Eckford. Primrose-yellow.
Mrs. Fitzgerald. Cream and rose.
Mrs. Jos. Chamberlain. Striped rose
Mrs. Knight Smith. Finest pink.
Mrs. Walter Wright. Fine; mauve
Navy Blue. Dark indigo blue.
Oriental. Bright orange-salmon.
Othello. Dark glossy maroon.
Ovid. Most beautiful rosy pink.
Pink Friar. White and rosy carmine.
Prima Donna. Pretty, soft pink.
Prince Edw. of York. Scarlet & rose
Prince of Wales. Mauve and white.
Queen Victoria. Primrose and purple
Ramona. White, splashed pink,
Red Riding Hood. Light crimson.
Rising Sun. Orange and rose.
Royal Rose. Deep rosy pink.
Sadie Burpee. Largest pure white
Salopian. Deep crimson-red. Fine
Senator. Brown, striped chocolate.
Sensation. Beautiful white and blush
Shazada. Deep purple-maroon.
Stanley. Richest dark maroon.
Stella Morse. Buff-pink with cream.
Sue Earl. Rosy-buff and cream.
Triumph. Pink, tinged rosy-scarlet.
Venus. Beautiful soft buff-pink.
Waverly. Rosy claret and light blue
Wawona. Heliotrope, striped white

HOW TO GROW SWEET PEAS.

We cannot spare the space on this page to give complete culture, therefore refer you to pages 114 and 115 of our valuable book, "The Family Garden." It contains 142 pages, giving cultural directions for everything that grows in the Family Garden. We have just published a new edition, on heavy book paper, with a fine, new, heavily embossed cover. Our price for the book is 25 cents; we give it free with every order of Seeds amounting to $1.00 or more, if you say you want it.

Prices: Any of the above Named Varieties, 10 cents per packet of 125 seeds; 3 packets 25 cents; 7 packets 50 cts. For prices for our "Incomparable" Collection and other collections see opposite page.

Templin's "Incomparable" Mixed Sweet Peas.

100 CHOICE NAMED VARIETIES.

On the opposite page we give the list of 100 Choice Varieties of Sweet Peas which we offer in our "Incomparable" Mixture. There are now nearly 200 varieties offered on the market, some of which are either of weakly, shy growth, small flowering, or lacking in some other characteristic which they should have to be worthy of dissemination. There are many new varieties being introduced every year, some of them distinct from the old, while some are so nearly like them as to be practically duplicates. Every year we carefully revise our list, discarding the poorest and adding the best new sorts; we do this to keep our list strictly up to date. Every variety in the collection is worthy of a place on the grounds of both amateur and professional.

The past years of experience in filling orders have taught us that most people, when ordering Sweet Peas, wish to procure as great a variety as possible, and of the best varieties. This led us to adopt the plan of ordering separate named varieties, and mix them ourselves. Those who order our "Incomparable" Sweet Peas will get

A Packet Containing 100 Choice Named Varieties.

HOW WE MIX THEM. *It may interest our patrons to learn how we mix our Sweet Peas. We have a large case or cabinet which has 100 separate small compartments. For our convenience we have these numbered consecutively from 1 to 100. When we receive our 100 Named Varieties we number the packages, so that when the compartments become empty they can be readily replenished with the proper variety. From these compartments the seed are taken, ONE AT A TIME, and then placed in the packets. This may seem to be very tedious work, but our lady employes become very expert. Our reason for going to so much trouble is that our patrons may have*

THE LARGEST AND FINEST COLLECTION OF SWEET PEAS EVER OFFERED.

Price, 10 cents per packet of 100 seeds; 3 for 25 cents; 7 for 50 cents; 15 for $1.00.

Sweet Peas in Separate Shades.

Many prefer to grow Sweet Peas in separate shades. It is an undeniable fact that a bunch or vase of flowers of the same or similar shades—as pinks, blues, reds, etc.—harmonize better and are more effective than an equal number embracing all colors mixed together.

For the convenience of those who wish to grow them separate we have carefully prepared the following mixtures, all of which are selected from our 100 Choice Named Varieties:

Red Shades. Including carmines, crimsons, scarlets, cerise, reds, etc. About 15 different varieties mixed.

Pink and Rose Shades. All shades of flesh, pink and rose, including about 15 different sorts mixed.

Blue and Lavender Shades. Violet, lavender, azure and blues mixed. From 10 to 12 varieties.

Primrose and Magenta Shades. Including mauve, magenta and primrose in about 12 different varieties, mixed.

Purple and Maroon Shades. All the deeper shades of purple, maroon, etc., in about 8 different varieties, mixed.

Cream and Orange Shades. Creamy white and different shades of yellow, mixed. About 12 different varieties.

Striped Sorts. Including all varieties that are striped in different combinations of colors. About 6 varieties.

Pure Whites. All the pure white sorts in the entire list. About 8 varieties, mixed.

White with Other Shades. This includes all varieties having other shades combined with white; about 8 sorts.

Price, each mixture, 5 cts. per pkt. of 90 to 100 seeds; 6 pkts. for 25 cts.; ounce of either shade 50 cts.; any 4 ounces 25 cents.

Our "Brilliant" Sweet Pea Mixture.

Believing that our patrons would appreciate a collection containing the brightest and most showy varieties, we have selected 50 varieties from our complete list of 100 Named Varieties. We call this collection our "Brilliant" Mixture, because it contains only the most brilliant and attractive varieties. As much as possible we include varieties of the most distinct, solid colors. Every variety in this collection possesses sterling merit. The packets will be filled by taking 2 seeds of each of 50 splendid varieties and will contain 100 seeds.

Price per packet 10 cents; 3 packets for 25 cts.; 7 for 50 cts.; 15 for $1.00.

100 Varieties Mixed in Bulk.

This mixture is made by taking an equal amount of each of our 100 Named Varieties, mixing them thoroughly and filling the packets therefrom. While we cannot guarantee that you receive exactly the same quantity of each variety, you are reasonably certain to receive more or less seed of each. We can highly recommend this mixture to those who want a *High Grade Mixture* at the minimum price. When we state that Sweet Pea Mixtures as ordinarily offered contain only 15 to 25 varieties, you will appreciate the value of our mixture.

Price, 5 cts. per packet of 90 to 100 seeds; 7 for 25 cts.; 15 for 50 cents; ounce 10 cents; 4 ounces 25 cents; pound 60 cents.

EIGHT Dwarf Cupid Sweet Peas.

The "Cupid" is the wonderful Dwarf Sweet Pea that created such a sensation three or four years ago. They grow only 6 to 8 inches high and literally cover themselves with flowers. Originally there was only the pure white "Cupid," but now we can offer 8 distinct varieties, as follows:

Alice Eckford. Creamy white and rose. Choice.
Boreatton. New. Rich wine-brown color. A strong grower
Burpee's Beauty. Rich rose pink of excellent quality.
Countess of Radnor. New. Very large: lavender
Firefly. Large flowers of dazzling scarlet.
Pink. Bright pink-and-white flowers. Very fine.
Primrose. Rich, delicate primrose, with creamy tint.
White. Very dwarf and flowers of pure snow white.

The 8 Varieties, 10 seeds each of the above, 10c; 3 for 25c. Equal mixture of the above, ounce 15c; 2 ozs. 25c.

Our "Banner" Sweet Peas.

We believe our patrons will greatly appreciate this collection. It contains six of the most distinct sorts; two brightest red, two best pure white, two brightest blue.

Coccinea. Bright cherry red.
Brilliant. Crimson scarlet.
Blanche Burpee Large, white
White Wonder. Best white.
Dorothy Tennant. Purple.
Navy Blue. Best blue.

Price, above mixed, 5 cents per pkt. of about 90 seeds.

Perennial Peas.

The common Perennial Peas are natives of Europe, and are the easiest grown, as they are perfectly hardy and thrive almost anywhere. They are rampant growers, splendid for trellises and admirably adapted for covering wild, rough places. The roots are long and fleshy, and when once established continue for years without attention. Best **Red, Rose** and **White** mixed, 5c per 100 seeds.

PETUNIAS.

No annual is more widely used than the Petunia for out-door and pot culture. They are of the easiest culture and demand rich soil, warm, open, sunny place. Some varieties are of trailing habit, others are quite erect; many are deliciously fragrant. Of recent years there has been great improvement by hybridizing, and a wide range of color, shape and markings will be found among the newer sorts. First introduced from Brazil. Seeds may be sown in the open ground where they are to bloom, or started indoors and transplanted. The following varieties are the most distinct and valuable known.

DOUBLE & SINGLE PETUNIAS.

BOUQUET, OR NANA COMPACTA.

A very desirable strain of dwarf, bushy, compact habit, producing flowers in such profusion as to almost cover the plants. Excellent for bedding; also for pot culture, both winter and summer. We offer a superb mixture, including many varieties. 10 c. 300 seeds.

BOUQUET PETUNIA.

GRANDIFLORA HYBRIDA.

A choice, large-flowering strain including many choice varieties of both ruffled and fringed. These are a decided improvement on the common hybrid varieties, being much larger; though probably not quite so large as the California Giants. Choicest mixed, 10 c. per 200 seeds.

PURE WHITE.

Very desirable for cemetery beds, or where large masses of white are wanted. Grow 12 to 15 inches high and are a perfect mass of white flowers throughout the summer. 5 cents per 300 seeds.

FINEST MIXED.

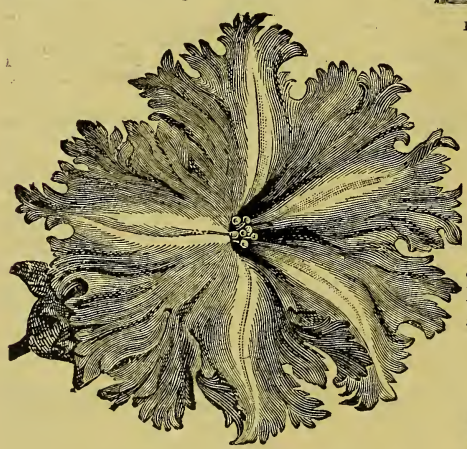
These will be a grand mixture, including striped, blotched and veined varieties. Indeed, just what you need for a showy bed on the lawn or in the garden. Will be sure to please. 5 cts. per 500 seeds; ⅛ oz. 25 c.

DOUBLE PETUNIAS.

These are always very high in price, because they can only be produced by careful hand fertilizing. And while they are especially desirable, it is a lamentable fact that only about 25 per cent. of the seeds offered as double will produce double flowers; though even with this discouraging fact, they are worthy a trial. 15 c. per 50 seeds.

GRANDIFLORA FIMBRIATA.

A superb strain producing elegant, finely fringed flowers, measuring over 4 inches in diameter. We offer a superb mixture, including all colors and forms. 15 cents per 100 seeds.



CALIFORNIA GIANT PETUNIA.

California Ruffled Giants.

These produce flowers of great size and substance. They are ruffled, fluted and fringed, and are unsurpassed by any other strain in the richness of colors, ranging from deepest purple to pure white; some are solid colors, while others are blotched, striped and veined with combinations of colors that are truly marvelous. 15 cents per 100 seeds.

HOWARD'S STAR.

A beautiful, free-flowering strain, exceptionally fine for bedding, baskets, vases, etc. The ground color is dark crimson maroon with violet veinings. From the centre starts the points of a five-pointed star, broadening half way out and coming to a point at margin of petals; star is light blush pink, deepening in color toward the margins. A large per cent. of the seeds produce the star markings, others with veined and feathery markings are equally beautiful. 15 cents per packet of 100 seeds.

DWARF SNOWBALL.

A fine dwarf, compact variety. Flowers are pure snow-white, of good shape and size, sweet-scented and lasting. For an everblooming white flower, suitable for beds and borders, we think this Petunia has few equals. Of easy culture, withstanding the hot sun to a remarkable degree. (See cut.) 10 cents per 200 seeds.

SNOWBALL PETUNIA.

NOVELTIES. Please read carefully the descriptions of the Novelties offered on pages 65-69. Every variety offered is just as claimed, and is worthy of a place in your garden.

PHLOX DRUMMONDII GRANDIFLORA.

PRIMULA.

Chinese Primrose. These are justly popular: first for the fragrance of their flowers and long continued season of bloom, which is through nearly the whole year; second, for their ease of culture, thriving in a window where there is little or no sun, which few plants will do. Native of China. Never attacked by insects, and very easily grown from seeds.

Single Fringed Primula. A choice mixture of the best fringed varieties. 10 cents per 40 seeds.

Obconica. From its free blooming habit this might well be called Everblooming Primrose. One of the most useful plants for pot culture, blooming summer and winter. Flowers are soft lilac, pink, rose and lavender, and are very charming. Native of China. If sown early in the spring will commence to bloom in May or June. 10 cents per 100 seeds.

Polyanthus. (Ox-lip.) These are perfectly hardy, and bloom in early spring. Fine for pot or out door culture. Flowers showy; colors are mostly yellow, and red-and-yellow, produced on erect umbels, well above the foliage. Fine mixed colors, 5 cents per 50 seeds.

Officinalis. (Cowslip.) One of the most popular varieties, especially in England. A very pretty spring flowering perennial. Colors include shades of yellow, brown, etc. Finest mixed colors, 5 cts. per 50 seeds.

PENTSTEMON.

Beard-Tongue. Beautiful and attractive herbaceous plants, native of Western U. S. Flowers produced on long spikes, somewhat like Perennial Phlox in habit of growth. Colors, white, pink, scarlet, blue, etc., beautifully spotted and marked. Very brilliant and showy. Bloom first season from seed, if sown early. We offer a superb mixture of the choicest varieties. 5 cents per 100 seeds.

PENNISETUM LONGISTYLUM.

Purple Feather Grass. One of the most ornamental decorative grasses ever introduced. Native of Abyssinia. As useful and beautiful for hall or table adornment as a Palm, and having the advantage of more rapid and vigorous growth. The hundreds of graceful narrow,curving leaves are overtopped by elegant purple, feathery plumes a foot long, which of themselves are very ornamental, and can be used for dry grass bouquets. Most beautiful and graceful plant for pot culture: always a feature of attraction. Sow seeds early in March. 10 cents per 100 seeds.

Phlox Drummondii.

The common annual garden Phlox, native of Texas. For a splendid mass of colors and constant display, they are unrivaled. Each year new varieties are being added to the list, resulting in a marked improvement in size, brilliancy of colors and extraordinary markings. Of the easiest possible culture. The seed we offer are choicest mixed and unsurpassed in quality and variety. 5 cents per 250 seeds; 1 ounce 50 cents.

Alba. Flowers pure white, extra large.

Intense Scarlet. Flowers most beautiful intense scarlet.

Large Yellow. A fine color; quite novel and distinct.

Rosea. Flowers beautiful pink with white eye.

Stillata. A strikingly beautiful variety. Flowers vivid crimson, with a clearly defined white star in the centre.

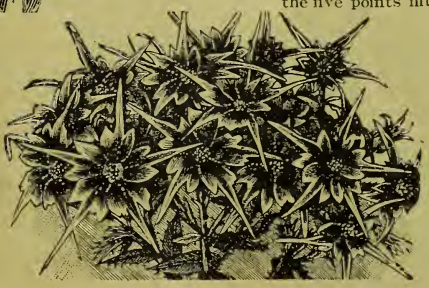
The above separate colors, each 5 cents per packet of 100 seeds; ¼ ounce 25 cents.

"IDEAL" MIXED PHLOX.

Large Flowered. This collection will consist of an equal mixture of all the above named separate colors. The most satisfactory collection ever offered. These are a stronger growing class, producing larger flowers than the common Drummondii, though in variety of colors and general character they differ but little. 10 cts. per packet of 200 seeds; ¼ ounce 25 cents.

STARRED AND FRINGED PHLOX.

Quedlinburg. These are certainly the most distinct and strikingly beautiful Phlox grown, differing from the Drummondii in the form of their flowers, some being distinctly star-shaped, with the five points much longer than the lateral petals; while others are distinctly fringed and beautifully bordered and stripe with white. Choicest mixed colors, 5 cts. per 100 seeds; ⅛ ounce 25 cents.



STAR PHLOX.

DWARF PHLOX.

Nana Compacta. Dwarf and compact habit: fine for border or ribbon bed. Flowers large. 20 varieties mixed, 5 c.; ⅛ oz. 50 c.

Fireball. Dwarf habit; flowers glowing, brilliant scarlet. 5 cents per 100 seeds.

Snowball. Of dwarf, compact habit; flowers purest white. 5 cents per 100 seeds.

PRIMULA.

DOUBLE PORTULACCA.

Portulacca Grandiflora.

Rose Moss. Low, flashy, trailing annuals, introduced from Chili in 1827. The double varieties are of German origin, and are in fact charming objects and may well claim a prominent place. Are of easy culture if given a hot and rather dry soil. They make excellent edgings and are excellent for dry rock work. Colors range from pure white to yellow, rose, scarlet, deep red, and almost purple, with many striped forms. Bloom profusely from early summer until autumn, producing a marvelously rich and brilliant effect.

Large Flowering Single. All colors mixed; many striped and variegated. Very dazzling. 5 cts. per 500 seeds

Double Varieties Mixed. A choice mixture of double varieties. A large per cent of flowers will be double as a rose. Most brilliant and gorgeous effect. 5 cents per packet of 300 seed.

SHIRLEY POPPY.

Choice Poppies.

These are old-fashioned flowers, but are greatly improved in recent years. Natives of the Mediterranean region, from whence they were introduced in 1714. They are unquestionably the most showy and brilliant of our annuals, and are of the easiest possible culture. Some of the double varieties are as large and pretty as Pæonies, and the single varieties are wonderfully pretty and attractive as they gracefully nod and swing at the ends of their tall slender stems. Sow the seed where they are to bloom, very early in the spring We offer the following choice varieties:

New Tulip. A magnificent new variety, producing intense dazzling scarlet, tulip-shaped, single flowers. The glowing scarlet of the large flowers is such that the eye cannot endure its glare when the sun is shining on it. Strikingly beautiful. 5 cents per 300 seeds.

Shirley. (Silk Poppy.) These are not really new, but they are a charming class. The flowers are semi-double, and so varied in colors that scarcely two can be found alike. Especially strong in shades of terracotta combined with pink and scarlet. If cut before fully open the flowers will last forty-eight hours or more. Very pretty in bouquets. 5 cents per 300 seeds.

Fairy Blush. Flowers beautifully fringed, pure white, tipped with rosy cream, shaded at base with lemon. Very double and of great size, often 3 to 4 inches in diameter. Decidedly pretty. 5 cts. 300 seeds.

White Swan. One of the most effective and valuable Poppies. Plants 18 to 20 inches high, of pretty bush form, crowned with flowers of enormous size and perfect form: its period of flowering is longer than

HARDY PERENNIAL POPPY.

color, purest white, beautifully fringed, any other variety. We heartily recommend this variety. 5 cts. per 300 seeds.

Hardy Perennial Poppies. While these are hardy in most climes, it is well to grow new plants every second year. They are easily grown from seeds and bloom the first year, if sown early. Colors are white, yellow and orange-red. A superb mixture, including Iceland, Oriental, etc., 5 cents per 300 seeds.

SALVIA DROOPING SPIKES

SALPIGLOSSIS.

Painted Tongue. Among the most beautiful of flowering annuals. Highly prized for its beautiful, almost orchid-like flowers, which are produced in great profusion from early summer to late fall. Colors range through all shades of red, pink, purple, blue, yellow, white, etc. Plants are of graceful habit, bearing flowers high above foliage. Native of Chili. Useful for bouquets, etc. Superb mixture of almost endless varieties, 5 cents per 300 seeds.

SMILAX.

A popular window climber, native of S. Africa. Used largely by florists for cut-flower work, festooning, etc. Habit of growth extremely graceful. Delicate white flowers; quite fragrant. Easily grown from seed, which are slow to germinate and should be soaked in warm water about a day before planting. Require moist soil. 5 cents per 50 seeds.

SALPIGLOSSIS.

SALVIAS.

Famous and fashionable annual bedders. Natives of tropical America and Europe. Many new and valuable varieties have been introduced in recent years. Very easily grown from seed, blooming in lavish profusion the first season. Prefer light, well drained soil and a bright, sunny situation. We offer the following excellent varieties.

NEW SALVIA SPLENDENS.

Drooping Spikes. A grand, new, large flowering Salvia (Scarlet Sage); has nearly three times the flowering capacity on each spike of the ordinary Salvia Splendens; causing the spikes to gracefully droop by their weight. Very desirable for decorative purposes, planted either singly or in groups with other plants. Flowers of the most dazzling, brilliant scarlet. Easily grown from seed. 10 cts per packet of 50 seeds.

Clara Bedman. (Bonfire.) One of the finest for bedding. Compact, oval bushes 2½ feet high. The spikes grow erect, and stand clear above the foliage, completely covering the plant, and are of the most beautiful, brilliant, dazzling scarlet. 10 cts. per 50 seeds.

Splendens. The most popular variety grown. Native of Brazil. This is the Scarlet Sage, that always attracts so much attention by its profusion of scarlet flowers. 5 cts. per 50 seeds.

Faranacea. Entirely distinct, producing pretty, long spikes of delicate, showy, silvery sky-blue flowers. Excellent for bouquets. Native of Texas. 5 cts. 50 seeds.

SCABIOSA.

Morning Bride. Very handsome and popular summer border plants, natives of Asia and Africa. Flowers double, of varied colors from almost white to the deepest maroon, etc. Easily grown from seeds, blooming profusely from June to frost. Flowers fragrant, and very serviceable for cutting purposes. Choicest varieties mixed. 5 cents per 100 seeds.

SWEET WILLIAMS.

Dianthus Barbatus. One of the oldest garden flowers, that cannot be surpassed for a grand display of brilliant colors throughout the summer and autumn. Native of Russia and China. Flowers borne on heads or umbels, with individual florets nearly an inch across. Colors white, pink, crimson, carmine, purple, etc., with bright eyes and rich markings. Hardy, but should be moved occasionally. Easily grown from seeds, which should be sown in rich soil, early in the spring. Choicest double and single mixed, 5 cents per 150 seeds.

Giant Double. A beautiful new strain. The plants are of robust, bushy habit, producing numerous stems, surmounted by immense umbels of full, double flowers, many of which are one inch in diameter. Embrace many shades and markings. 10 cents per 100 seeds.

TRITOMA. (See page 92.)

STOCKS.

STOCKS.

Ten Weeks Stock. Popular and useful annuals, natives of Greece and Asia Minor; introduced in 1629. Unexcelled for beauty and fragrance. Valuable both for bedding and pot culture. A well grown plant, when in bloom, is about as pretty a sight as can be found in the flower kingdom. The following embrace the finest varieties grown:

Dwarf German. Finest double, large flowered, including all colors.

Large Flowering Pyramidal. Spikes and flowers very large, the florets frequently 2 to 2½ inches across. Spikes are compact and pyramidal in form, and the plant of pretty shape. Choicest mixed colors, 5 cents per 50 seeds.

Perpetual White. (Cut and Come Again.) A pure white double variety about two feet high, with many branches, each bearing a cluster of delightfully fragrant flowers, and new ones are produced to replace those removed. Valuable as a winter pot plant. 5 cents per 50 seeds.

VERBENAS.

VERBENAS.

The beauty of these well known annuals is beyond comparison. They are peculiarly adapted for bedding in the flower garden. They are natives of Brazil and Chili. For constant and profuse flowering, brilliancy and beauty of colors, it has no superior. Colors are white, scarlet-red, crimson, purple, etc., many marked and blotched. Very easily grown from seed, which should be sown early and transplanted when warm enough. They will bloom until frost.

Mammoth Verbenas. We here offer a strain that we can recommend as the very best in the market. The individual flowers are of unusual size, frequently larger than a silver quarter. They embrace a wide range of colors, all that are desirable and choice in Verbenas. They are from the best growers in Europe and America. Choice mixed colors, 10 cts. per 100 seeds; ¼ oz. 50c.

Mammoth White. By far the best and largest of all Verbenas. 10 cents per packet of 100 seeds.

Mammoth Scarlet. Intense brilliant scarlet and borne in splendid trusses. 10 cents per packet of 100 seeds.

Mammoth Pink. Lovely tints, from light and dark rose to deep carmine. 10 cents per packet of 100 seeds.

Mammoth Striped. Very large, pretty, striped flowers; beautiful. 10 cents per packet of 100 seeds.

1 packet of each of the 4 colors, 25 cents.

Verbena Hybrida. A choice mixture, including a wide range of colors and shades. Just what you want for a brilliant, showy bed in the garden. 5 cents per 100 seeds; ½ ounce for 50 cents.

VALERIANA.

Hardy Heliotrope. A showy, hardy, perennial border plant, native of Europe and Asia. Produces large corymbs of red and white flowers that are admirable for bouquets and decorations. Very fragrant, resembling the Heliotrope. Easily grown from seed and it succeeds almost everywhere. Does well in partial shade. 5 cts. per 100 seeds.

Zinnias.

A hardy annual, native of West Indies and tropical America. A grand flower indeed; flowers as large and double as a Dahlia. Easily grown from seeds and soon make a fine show, blooming through the entire summer. Sow in open ground and transplant to one foot apart.

GIANT FLOWERED.

The flowers of this strain are extremely double and very brilliant in color, showing shades not found in other collections, while in size they surpass all others. Plants are vigorous in growth, about 2 feet high, and very free bloomers. A mixture of the largest Zinnias yet obtained, including Mammoth Zebra, Crested and Lilliput, 10 cents per 50 seeds; ¼ ounce 30 cents.

Curled and Crested Zinnias. A new and beautiful strain with large, perfectly double flowers, the petals being twisted, curled and crested in the most fantastic form. All colors and shades mixed. A handsome variety. 5 cents per 50 seeds.

Zebra Striped Zinnia. A pretty strain, each flower being beautifully striped. As the colors vary on each plant, they present a very attractive appearance. The flowers are perfect in shape and hardly any two alike in color. 5 cents per 50 seeds.

Double Lilliput. Forms a perfect little bush covered with pretty little perfectly double flowers. The flowers are borne on long, stiff stems. Excellent for bouquets. 5 cents per 50 seeds.

Superb Mixed. We offer the most complete mixture of Zinnias ever offered by any Seedsman, including all the above varieties, also Darwinii, Double Tom Thumb, Haageana, etc. 5 cents per 100 seeds; ½ ounce 25 cents.

THUNBERGIA.

(**Black Eyed Susan.**) A beautiful climbing vine, useful for vases, rustic work, or house culture. Color white, yellow, orange, etc., with black eye. 5 cents per packet of 25 seeds.

VINCA.

Pretty ornamental plants with glossy green leaves and showy flowers an inch or more in diameter. Suitable both for pot culture and bedding. **Rosea** and **White** with rose eye, mixed, 5 cents per packet of 75 seeds.

TRITOMA.

"**Flame Plant,**" A very beautiful hardy plant, introduced from S. Africa and Madagascar, in 1707. No one who ever sees its pyramidal spikes of blazing-red flowers, borne in autumn, will ever forget it. A sky-rocket is not more startling. Admirably adapted for single clumps on the lawn. Slight protection is an advantage. Grows readily from seed. (See illustration, page 91.) 10 cents per 50 seeds.

GARDEN VERBENA.

Venosa. Perfectly hardy variety from Southern Brazil. Grows about one foot high and covered from early summer until frost with clusters of bright purple flowers. Very popular in Europe. Sow seeds very early, in the house. 5 cts. 100 seeds.

Odorata. (Tencrioides.) This lovely Verbena is hardy. Flowers instead of being in clusters like other varieties, run up into long spikes 3 to 4 inches long; color, pure white, and delightfully lemon-scented. Native of Chili and Peru. 5 cents per 100 seeds.

WALLFLOWER.

An old garden favorite, native of S. Europe, where they have been grown for centuries. Flowers delicately fragrant, produced in the spring in large spikes. Half-hardy, requiring some protection in the north. Prevailing colors are shades of yellow, brownish and even purple. We offer finest mixed, 5 cts. per 100 seeds.

GIANT FLOWERED ZINNIAS.

SPECIAL FLOWER SEED MIXTURES.

BOUQUET MIXTURE.

In making up this mixture we include only such varieties of Flower Seeds as are suitable for making into bouquets, are of very easy culture and will grow in any garden. This mixture consists of the following 15 varieties of annuals: Ageratum, Asters (Prize Mixture), Brachyome, Bachelor's Button, Callendula, Chrysanthemum, Cosmos, Dianthus, Gladioli, Gaillardias, Heliotrope, Marigold, Mignonette, Poppies, Zinnias. These will give a constant supply of flowers of great beauty and brilliancy. Price, 10 cents per large packet of about 500 seeds.

BEDDING MIXTURE.

This mixture is prepared specially for those who want a brilliant display on the lawn or garden, throughout the entire season, and will last until killed by frost. We use in this mixture the following 18 choice bedders: Ageratum, Alyssum, Antirrhinum, Asters (Prize), Balsams, Cannas, Candytuft, Dianthus, Gaillardias, Larkspurs, Marvel of Peru, Mignonette, Nasturtiums (Dwarf), Petunias, Phlox, Portulaccas, Poppies, Verbenas. They will add brilliancy and brightness to your garden or lawn. Price, 10 cents per packet of about 500 seeds.

CLIMBING MIXTURE.

Just what you need for covering old fences, arbors, verandas, etc., and for hiding unsightly places, as it is composed of only such varieties as are rapid climbers, and at the same time producing a constant display of showy flowers. This mixture will contain the following 10 choice climbers: Abrus, Balloon Vine, Canary Bird Flower, Cobæa, Cypress Vine, Maurandya, Balsam Apple, Japanese Morning Glories, Climbing Nasturtiums, Sweet Peas. This is a fine mixture of climbers that will be sure to give satisfaction. Price, 10 cents per large packet, containing about 150 seeds.

PERENNIAL MIXTURE.

Every garden should contain an assortment of hardy Perennials. They are of easy culture, perfectly hardy, remaining in the ground over winter, and will include the following 10 varieties: the most beautiful and desirable perennials: Aquilegia, Canterbury Bell, Delphinium, Digitalis, Hollyhocks, Perennial Peas, Tuberous Rooted Clematis, Sweet Williams, Sweet Rocket, Sweet Woodruff. Many of the above, if started early, will bloom the first season. Price, 10 cents per large packet containing about 150 seeds.

Any three of the above mixtures, by mail, postpaid, for 25 cents; the set of four for 30 cents.

FLOWERS FOR WINTER BOUQUETS.

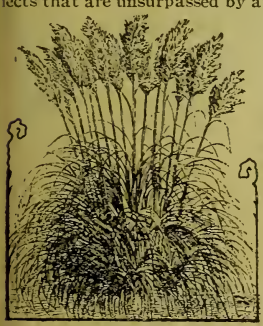
Everlastings or Straw Flowers and Ornamental Grasses are very interesting and desirable for forming "Winter Bouquets" and for decorating the home in various ways, as they retain their forms and bright colors for years. They are all very easily grown. The flowers should be cut before fully open, tied in small bunches and hung up in a dark room to dry, being careful to hang them with the tops down so that the stems will be stiff and straight when dry. Beautiful Christmas presents can be made from these dried flowers.

Everlastings, or Straw Flowers.

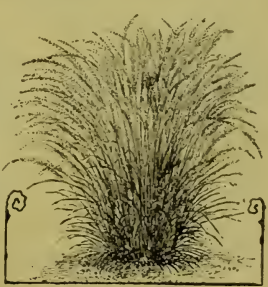
A grand mixture including all the most desirable varieties of Straw Flowers. Each packet will contain mixed seeds of all the following choice varieties: Acroclinium, Ammobium, Gomphrena, or Globe Amaranth, Gypsophilla, Helichrysum Monstrosum, Heleptirum Rhodanthe, Xeranthemum, etc. Never before have you had an opportunity to procure so many choice varieties of Straw Flowers in one packet. Price, large packet, 15 cents.

HARDY ORNAMENTAL GRASSES.

The wonderful variety and graceful forms of the Ornamental Grasses render them almost indispensable in the arrangement of graceful bouquets. The plants, used as single specimens, beds, or groups on the lawn, produce effects that are unsurpassed by any other plants. They are now largely used in prominent positions in nearly all of the public parks, etc. The grace and beauty of the pendulous, slender, drooping foliage and plumes are always greatly admired. We offer 10 choice varieties, all of which are perfectly hardy, and when once planted will last a life time, increasing in beauty year by year. Easily grown from seed. Sure to prove satisfactory.



Andropogon. Very beautiful and ornamental.
Cereatochloa. Fine for bouquets.
Elymus Arenarius. Bluish green foliage.
Elymus Giganteus. Large and elegant for groups.
Erianthus Ravenna. Resembling Pampas Grass.
Eulalia Japonica. Elegant variegated Grass.
Festuca Viridis. Fine for edging beds of shrubbery.
Gymnotrix Japonica. Good for grouping on lawns.
Gynerium Argentium. (Pampas Grass.) Flowers second season.
Stipa Pennata. (Feather Grass.) Nice for bouquets.



Price, 15 cents per large packet containing an equal mixture of the above ten varieties.

Templin's BRIGHTEST AND BEST Annuals.

10 Packets of the Finest Mixed Flower Seeds for only 25 Cts.

In looking over the previous pages of this Flower Seed Department you have, no doubt, found many varieties that you would like to order, but their combined prices were beyond the amount you had for the purpose; or possibly you could not make up your mind as to what you really wanted and would be sure to give the most satisfactory results, being also in doubt as to which varieties are really the "brightest and best."

For many years it has been our custom to offer each season various collections of seeds, containing varieties that, in our judgment, were best adapted for the purposes claimed. This has been done not only to enable our patrons to secure the greatest possible variety for their money, but to aid them in their selections, believing they would appreciate such assistance. That it has met with approval is shown by the vast numbers of these collections we have sold in former years. To encourage the beautifying of the home grounds we have prepared the following, which we call our

ASTERS.

BRIGHTEST AND BEST COLLECTION

because it contains those varieties which produce the *brightest* flowers, and also because they are the *best* for the purpose recommended, and are of the easiest culture.

The following are the ten varieties selected, and we will send them postpaid, to any address, in any part of the world, for only 25 cents.

ASTERS.—Giant Comet or Plume. Probably no class of flowers is receiving more attention, and this particular variety is acknowledged to be the best. Always sure to please. This packet will contain 100 seeds of the choicest mixed colors.

COSMOS.—New Giant. One of the grandest autumn flowering plants. Foliage is filmy and feather-like; the flowers, which are produced in great profusion, are soft pink and crimson shades, beautiful beyond description. 50 seeds choice mixed.

GIANT COSMOS.

DIANTHUS PINKS.—"Ideal" Mixed. Flowers are exceedingly rich and varied in colors. For beautiful cut flowers, ease of culture and freedom of bloom they have no superior. A very complete assortment of choice varieties. Packet of 100 seeds.

MORNING GLORY.—Japanese Imperial. The great value of this new class is in the large size and wonderful brilliancy and beauty of the flowers. They embrace almost all the colors known to the floral kingdom. 40 seeds of our "Ideal" strain.

NASTURTIUMS.—Climbing Varieties. Nothing offered in this catalogue can afford more general satisfaction. The great brilliancy and range of colors is truly marvelous. Of very easy culture. A packet of 50 seeds; 20 or more choicest varieties.

PANSIES.—Our Celebrated "International." These are called "International" because they embrace all the choicest varieties grown by Pansy specialists all over the world: an unsurpassed collection. Pkt. of 100 seeds; over 50 choicest varieties.

PHLOX.—Grandiflora. For a splendid mass of colors and constant display this strain is unrivaled. Strong growers; very large flowers. Most satisfactory collection ever offered. A packet of 50 seeds, of the choicest varieties grown.

IDEAL DIANTHUS.

PETUNIAS.—New Dwarf Bouquet. Few plants are so popular, and probably in no class has there been so much improvement in recent years. These are dwarf, compact in habit, yet produce finest large flowers. 200 seeds, superb mixed varieties.

SWEET PEAS.—100 Named Varieties. The sweetest and prettiest flower that grows, and this is the largest and most complete collection ever offered. Pkt. of 100 seeds, filled from a superb collection of 100 named varieties, carefully mixed.

VERBENAS.—Mammoth Flowering. For constant and profusion of bloom, brilliancy and beauty of colors, and adaptability to bedding and borders, the Verbena is without a rival. A packet of 50 seeds of the very finest varieties.

PLEASE NOTICE.—The above Collections of 10 Varieties are now put up in separate packets and all enclosed in a large envelope, ready for mailing; therefore it is impossible to make any changes.

No Cash Premiums or Discounts will be allowed on the above Collection.

SWEET PEAS.

JAP. MORNING GLORY.

PHLOX GRANDIFLORA.

PANSIES.

BOUQUET PETUNIAS.

MAM. VERBENA.

NASTURTIUMS.

Surprise Flower Seed Collection.

25 Popular Varieties of Flower Seeds for 25 Cents.

Nearly everybody possessing a home has a desire to have it as attractive and restful in appearance as possible, and to make it so naturally turn to flowers and plants. Most buyers prefer to have as great an assortment of colors and forms in each variety as possible, and to meet this demand we have prepared this collection; its equal as to *variety* and *quality* cannot be found in any other catalogue. We have made the selections with the greatest care, using only such varieties as are the easiest grown from seeds and require the least skill in their treatment.

A Whole Flower Garden for Only 25 Cents.

This collection contains only the most popular and desirable varieties, all of easy culture, and will bloom freely in any garden with little care. Don't imagine the seed will be old and worthless; on the contrary, *we guarantee them to be fresh and reliable.* We are making this offer for the sole purpose of introducing our seeds, and cannot afford to send out poor seed, as it would injure instead of build up our trade. We have named it our "Surprise Collection" because everybody who receives it will be surprised at the quantity of seeds it contains, and the wonderfully complete assortment and great variety of flowers it will produce. For full descriptions of these varieties see pages 70 to 92, in Flower Seed Department.

NOTE.—These Collections are already put up (the 25 small packets in a large envelope) ready to mail to our customers; therefore we cannot, under any circumstances, make any changes. If special varieties are wanted they can be ordered from the general list in the Flower Seed Department.

Prize Asters. A grand assortment. Finest mixed..... 50 seeds
Antirrhinum. (Snapdragon.) Choice mixed colors.....100 seeds
Alyssum. (Sweet.) Fine for bedding. Honey fragrance.....100 seeds
Balsams Showy annuals. Finest double mixed..... 25 seeds
Bachelor's Button. A handsome flower. All colors mixed..... 35 seeds
Cacalia. Pretty tassel-like flowers. Best mixed..... 50 seeds
Canterbury Bell. (Campanula.) Very popular. Fine mixed....100 seeds
Candytuft. Lovely for bouquets, etc. All colors mixed..... 75 seeds
Dianthus. (Chinese Pinks.) Beautiful fringed varieties mixed.... 50 seeds
Foxglove. (Digitalis.) Very showy spikes. All colors mixed.....100 seeds
Gaillardias. Showy annuals. Finest double and single mixed.... 50 seeds
Larkspur. Pretty flowers on long spikes. Choicest mixed..... 75 seeds
Lobelia. Fine for borders. Bright blue flowers.....100 seeds
Marigold. Unsurpassed for brilliancy. Double mixed..... 50 seeds
Mignonette. Delightfully fragrant; fine for bouquets. Mixed....100 seeds
Morning Glory. Very pretty climbers. Finest varieties mixed.. 50 seeds
Pansies. Our popular "Excelsior" mixture. Strictly first-class.. 50 seeds
Petunias. Very brilliant. Finest single varieties mixed.....100 seeds
Phlox Drummondii. Bright and showy. Finest mixed..... 50 seeds
Poppies. Extremely dazzling. Best varieties mixed..... 50 seeds
Portulaccas. Low growing, brilliant. Double and single.....100 seeds
Sweet Peas. Unsurpassed mixture of 100 varieties..... 50 seeds
Sweet Williams. Very popular annuals. Finest mixed..... 50 seeds
Verbena. Brilliant; always in bloom. All colors mixed..... 50 seeds
Zinnia. Popular large flowered varieties; all colors mixed..... 50 seeds

It must be apparent to the reader, who does not even know what the seeds cost, and the amount of labor required to put them up, and who considers the wonderful variety the collection contains, that there is very little profit in this collection. We want your patronage and believe that if you will try this collection you will then be constrained to become a permanent patron, and also influence your friends to order.

The 25 varieties, mixed colors in each packet, for only 25 cts.

"IDEAL" LAWN GRASS

There is nothing that adds so much to the appearance of the home as a nice, well-kept lawn. In order to produce a really fine lawn, very much depends upon the kind and quality of the seed sown. There is much seed sown that will never produce a good lawn. A satisfactory lawn cannot be made with only one kind of seed; there must be a well balanced combination of various kinds of grasses, each of which is adapted to one or more of the prevailing climatic and soil conditions, so that a beautiful, smooth, even sod is maintained throughout the year.

Mixing Various Kinds of Lawn Grass.

In the preparation of our "Ideal" Mixture, we use the latest approved combination of varieties that is used in large City Parks, where years of practical experience has demonstrated the varieties that produce the best results. A single variety of grass may, under favorable conditions, produce a beautiful lawn, but conditions are not always favorable. Some varieties thrive best in low, moist soil, while others do best in light, loamy soil. Some require bright sunshine, while others thrive best in the shade. Therefore, it must be evident that a mixture that will be fully satisfactory must contain varieties that are adapted to the varied conditions. We claim for our "Ideal" Mixture that it contains sufficient varieties, in the proper proportions, to produce a perfect and enduring lawn of luxuriant richness and beauty.

Quality and Purity are Necessary.

There is much difference in the grade or quality of the different varieties of grass seed sold. In the cheaper grades much of the bulk and weight are made up of foreign seeds and chaff. The temptation to use inferior grades is due to the lower price at which they are sold. In the preparation of our "Ideal" Mixture we use only the highest grade of *extra cleaned seeds*, which is almost entirely free from chaff and foreign matter. For example, 14 pounds is usually considered a bushel, whereas our "Ideal" seed weighs over 25 pounds to the measured bushel. This will give you an idea as to the quality of our *"Ideal" Lawn Grass*. A quart of our seed will produce almost twice as much grass as the cheaper grades. We do not hesitate to recommend it, as we know it will produce a beautiful, smooth, even sod.

How to Grade and Prepare a Lawn.

Grading is of course the first thing to be done. Always have the ground slope away evenly from the house on all sides. If the house stands on a level lot, of good size, it may be necessary to haul in earth from some other part of the premises, and you should be careful to bring in such as will produce a good growth of grass. Where the nature of the ground demands it, tile drains should be laid, and these should be carefully filled and packed down by slushing with water, to prevent settling, as that would spoil the evenness of your lawn. Remember, when your lawn is finished you should have not less than five inches of good rich soil over the entire surface. Rich soil is a positive necessity. If your soil does not seem rich enough, well rotted manure may be worked into it. Commercial fertilizers may also be worked into the soil. Before sowing an even, smooth surface must be obtained, and this can only be done by thorough pulverizing with the harrow, hoe and rake. All old roots, stones, etc., must be removed. The finer and more mellow the soil is before planting, the more beautiful the lawn; and you will be well repaid in after years for the labor put on at this time. An old lawn or poor places in a lawn may be easily corrected by digging up with spade or mattock until thoroughly mellow, and then sow seed, which will soon start and make a fine lawn. After sowing it is always best to mulch with very fine manure, to prevent drying out of the surface, which will kill the tender grass after germinating. As soon as the grass has grown three to four inches high it should be cut with the lawn mower, and about once a week thereafter.

"IDEAL" LAWN GRASS.

This popular Lawn Grass mixture is a careful blending of the best fine growing varieties carefully mixed, each variety in the proportion to produce the best results. Do not compare this mixture with the ordinary grades as generally sold. It is positively the highest grade of Lawn Grass that it is possible to produce. It is absolutely pure grass seed, free from chaff and tested as to germinating power. If you want a fine lawn, sow our "IDEAL" mixed seed. Price, quart 25 cents; 2 quarts 45 cents; 5 quarts $100, postpaid. Price by express, not prepaid, 5 pound bag $1.00; 10 pound bag $1.90; 25 pound bag $4.50.

"SHADY NOOK" MIXTURE.

Have you ever had trouble to produce a satisfactory lawn in shady places, under trees, etc.? If so, try our "Shady Nook" Mixture. In this mixture we include varieties that succeed best in shady, moist situations. Price, quart 30 cents; 2 quarts 60 cents.

Quantity Required. A quart of our "Ideal" or "Shady Nook" Lawn Grass will sow 300 to 400 square feet. A five pound bag 4000 to 5000 square feet. Twenty-five pounds will sow ¼ to ⅓ of an acre. A smaller quantity may be used, but the results will not be as satisfactory.

When to Sow Lawn Grass.

Though generally sown in the spring, September is a very good time to prepare and stock a lawn. The soil should be thoroughly pulverized, as the better the condition of the soil the more certain you will be of success. Rich, well drained soil is essential. Sow seed evenly, rake in well, mulch lightly with strawy manure and roll firmly.

Plant Department.

THE fact that each year there are hundreds of new varieties offered, a few of which possess sterling merit, the balance only ordinary and often inferior to the standard old varieties, make the work of testing and selecting not only rather difficult but expensive for the florist. This is especially true where there is an earnest desire to grow and disseminate only the very best. The Novelties will be found in their respective classes.

For Many Years we have been engaged in growing plants for the mailing trade. We have during that time been carefully studying the art of packing plants by mail, until we have finally adopted a method by which we can send them safely to any postoffice in the United States. Each season we forward thousands of packages to the most remote sections of the country, and with very few exceptions they reach their destination in a fresh and growing condition. Hundreds of our patrons write, expressing their surprise at the splendid condition in which the plants are received.

Read Carefully Before Ordering Plants.

Do Not ask us about your order until you have waited a reasonable length of time. Remember it requires from two to ten days for your order to reach us and the goods to reach you in return. We receive hundreds of letters asking why goods have not been forwarded, when in nine cases out of ten the goods have gone forward and will reach their destination before our reply. After waiting a sufficient length of time, and you think it necessary to write us, *please mention the order number.*

Plants by Mail. All plants, Bulbs, &c., listed in this catalogue, (except where listed by express,) will be carefully packed and forwarded by mail, postpaid, to any post-office in the United States. Plants forwarded by mail have all the soil removed from the roots and are then packed in damp moss, in which they will carry nicely for several days.

Plants by Express. Many prefer to have plants sent by express, and we always recommend it,—especially when the order is large and the distance to ship is not too great—as we can usually send larger plants, and the soil need not be removed from the roots, as it is when sent by mail. They will usually start to grow more readily. *We do not prepay charges,* but the size of the plants and condition in which they are received will offset the charges, and we add liberally of extra plants to help pay charges. Seeds and plants may be sent together if desired.

Special Express Rate. All express companies carry Plants and Seeds at a reduced rate of 20 per cent. from the regular Merchandise rate. We can ship over the following companies lines: WELLS FARGO, ADAMS, AMERICAN and UNITED STATES. Should you not have either of these lines call our attention to it when ordering and we will add liberally of extras to help meet the slightly heavier charges.

When to Order Plants. The question is often asked, "When is the best time to order plants?" Our answer would be, just when you can best take care of them. We ship plants almost every day in the year, except in mid-winter, when it would be unsafe, because of freezing. However, the greatest demand is during March, April and May. There are times during March when it is unsafe to ship plants because of freezing. We never like to risk sending them out during extreme cold weather, and unless otherwise ordered, we hold them until weather is favorable.

Holding Early Orders. Persons ordering Seeds and Plants together, early in the season, can have the Seeds forwarded at once (freezing won't hurt them) and the Plant order held until wanted. In all such cases we would urge you to plainly state on your order about the date you want plants forwarded.

Keep Orders Separate. Our Seeds and Plants are handled in separate departments, under the supervision of different foremen, and our order sheets are made for each department. This we do to simplify the handling of orders. Therefore we urge you to keep the orders on their respective sheets, but they may be sent in at the same time as a combined order. It often occurs, early in the spring, that combined Seed and Plant orders are received, and the weather is too severe for plants to be forwarded without danger of freezing. In such cases we usually send seeds at once and hold the plants until the weather moderates. Therefore, if only a part of your order is received, please wait a few days before writing us.

About Prices. Our prices are neither the highest or lowest. We have aimed to fix our prices as low as possible for Strictly High Grade goods. Should you compare our prices with those of other reputable houses, bear in mind that we have a reputation to sustain. We will not, knowingly, send out inferior stock at any price. *The full worth of your money is the broad principle upon which we always build.*

About Errors. We receive many thousands of orders every season, (last season about 70,000) and the making of an occasional error in filling orders is unavoidable. By our system of checking and rechecking errors are reduced to the minimum. Should they occur we always hold ourselves in readiness to correct them promptly. If you should fail to receive your goods, after having made due allowance for distance and minor delays, write us, but be sure to give date of sending order, etc.; this will help us to trace the delay.

Write Plainly. We cannot too strongly urge the necessity of writing plainly. You need not be so particular about the names of the articles wanted, as we are perfectly familiar with them and can understand your order even though not so well written. But your name and address, which may be entirely new to us, we may not be able to get correctly, unless plainly written. *The greatest cause of errors and delay is carelessness in writing name and address.*

About Substituting. Sometimes we are sold out of varieties you order. If you will mention on your order that you will allow us to make other selections when a variety is exhausted, we assure you that we will use our very best judgment, and will in every way endeavor to please you. This privilege might enable us to forward your entire order more promptly. *However, we will not substitute unless you give us the privilege.*

How to Care for Mail Order Plants.

This is a "Mail Order" age. Not only are there hundreds of thousands of packages of general merchandise sent through the mails annually, but there are also almost an equal number of packages of Seeds and Plants, which not many years ago it was considered impossible to send safely by mail. The sending of Plants by mail has for many years been our specialty, and we have reached such a degree of proficiency in packing that it is indeed very rare that they fail to reach their destination in fine growing condition. Success with mail order plants depends largely upon the proper treatment when received. First, be very careful not to expose the fine roots to the sun and air when first received, as a few minutes of such exposure will be fatal. Of necessity, most of the soil is taken from the roots, and to protect them from injury by drying out, the roots are packed in damp moss. If, when received, they should be slightly wilted, place them in luke-warm water until they revive. If bright and fresh as will generally be the case, they may be potted at once. This is the critical part of the proceedings. Great care must be exercised when potting, to have the soil well worked in among the fine roots. Neglect here may mean failure. After potting, water thoroughly and place where they will be sheltered from the sun and wind. When bedded at once in the flower bed or garden the greatest care should be taken to shade and protect for a few days. This is very important, as failures will surely result from neglect along this line. Remove the shade or protection on a cloudy day if possible.

Abutilon or Flowering Maple.

These are sometimes called Chinese Bell Flower. They are very pretty and attractive free-growing, free-blooming, shrubby plants, excellent for outside bedding in the summer and window plants during the winter; of very easy culture in conditions suitable for Geraniums and Fuchsias. Originally brought from Brazil, Abyssinia, New Granada.

Buff Globe. A very strong and robust grower having flowers of a delicate buff color which are produced in great profusion. The flowers are larger and more open than most varieties of Abutilons making it very distinct and desirable. Price, 8 cts.

Eclipse. The beautiful weeping Abutilon, hence always in demand for baskets and vases. Flowers bright yellow with crimson throat. One of the finest variegated foliage plants, being beautifully marked dark green and yellow. Has quite a distinct trailing habit. 8 cents each.

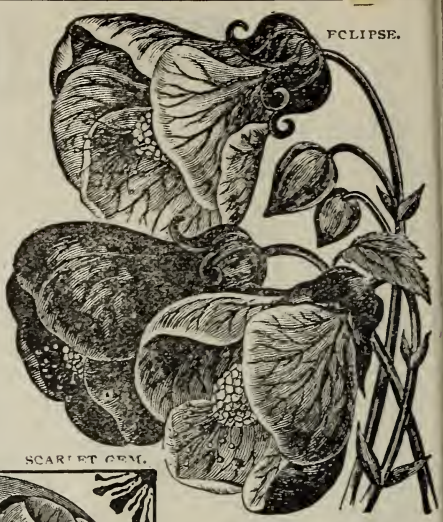
Golden Bells. Appropriately named, as a well grown plant has the appearance of being hung with an abundance of glittering golden yellow bells. Very large and fine form. The best yellow Abutilon ever introduced. 10 cents each.

Indian Chief. A compact growing and very free flowering variety, that holds its flowers more upright than any other sort we have seen. Color, beautiful soft pink changing to orange; in fact one of the prettiest colors known. Flowers well rounded in shape and well open; a most beautiful variety. 8c. each.

Scarlet Gem. This new Abutilon is of dwarf, robust habit, producing very large bell shaped flowers of perfect form. Color, brilliant firey scarlet, blooms throughout the entire summer. 10 cents each.

Snow Storm. A large flowered, pure white variety, showy and attractive. Foliage brightest green, making a perfect background for its pure white flowers. 10 cents each.

Souvenir de Bonn. The lovely Silver Edged Abutilon. This is the most attractive of all the Abutilons, having deep green, maple-shaped leaves, distinctly bordered with creamy white. Very free blooming; with bright orange flowers, veined crimson. Being very distinct it makes a fine decorative plant. 8 cents each. The set of 7 choice varieties for 50 cents.



ECLIPSE.

GOLDEN BELLS.

SCARLET GEM.

INDIAN CHIEF.

Amaryllis Belladonna.

An autumn blooming variety of great beauty and exquisite fragrance of flowers. The flower spikes grow from two to three feet high, each carrying from six to twelve beautiful silvery white flowers, delicately flushed and tipped with rose. Price, strong bulbs, 25c. each; extra strong bulbs, 50 cents each, postpaid.

Amaryllis Equistris.

Knights' Star Lily. This variety is claimed by many to be the most showy and noble member of the Amaryllis family. It is very much like the Amaryllis Johnsonii in habit of growth, and requires the same treatment. They are remarkable for the gorgeous beauty of their flowers, which are large, lily-like in form, with broad, open petals of a set salmon-scarlet color, beautifully marked in the centre with white bars radiating from a large white throat. We have a very fine stock which we are offering at a price that should secure for them a place in every collection. Price, 20c. each; 3 for 50c., postpaid.

AMARYLLIS JOHNSONII.

Amaryllis Formosissima.

Jacobean Lily. Among the most popular of the Amaryllis family. It is very free blooming and can be easily grown in water like the Hyacinth and Chinese Lily. They also succeed well planted in the open border after all danger of frost is past. They produce their beautiful dark scarlet flowers during June; the bulbs ripen off by fall, when they should be taken up, dried off with the tops on, and stored over the winter like the "Gladioli." They are very desirable for pot culture. The bulbs are smaller than other Amaryllis, but the size of the flower and brilliancy of color is truly marvelous from so small a bulb. Price, strong bulbs, 10 cents each.

Amaryllis Johnsonii.

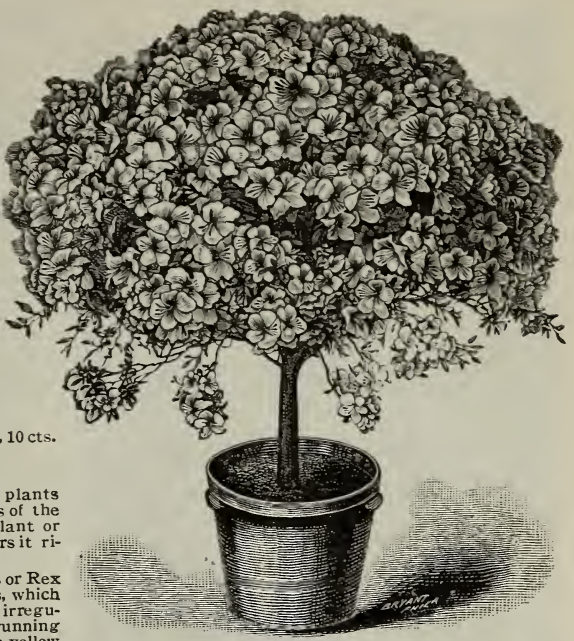
"Spice Lily." The old favorite, and almost too well known to need description. Probably the most magnificent and gorgeous flowering bulbous plant known. The bulbs are very large and produce, with great certainty, strong spikes from 18 to 36 inches high, each spike bearing from 4 to 8 enormous trumpet-shaped flowers, averaging 6 to 8 inches across, of rich and glowing scarlet, intensified by a contrasting white stripe through the centre of each petal. The immense flowers, richness of coloring, and regal habit are simply incomparable. For pot culture in the window or conservatory for winter blooming they are admirably adapted, and when in bloom no flower can approach their beauty. A single strong bulb will often throw up 2 to 3 spikes of flowers at a time. **Price, strong blooming bulbs, 25 cents each; extra strong bulbs, 40 cents each.**

Chinese Azalea.

Azalea Indica. Native of India and China. No plant has increased in popularity in recent years with such amazing rapidity. Pen cannot describe the rare beauty of a well grown specimen. Every year adds to the diversity of sorts and to the size of the flowers, which is one of the characteristics of the improved kinds. They are largely used for Easter church decorations, being usually in bloom at that time. When through blooming they may be easily kept over summer by sinking the pot in a cool, moist shady situation, on the north side of a fence or building. We offer fine, well branched specimens, 10 to 12 inches high; well set with flower buds, in the following separate colors:

White, Pink, Crimson, Scarlet and **Rosy Pink.**

Price, 50 cents each: 6 for $2.75; 12 for $5.25, by express only; too large to mail.



AZALEA INDICA.

Antigonon Leptopus.

Mountain Rose. One of the handsomest summer blooming climbers; blooms freely in the open, preferring sunny and hot places. Protect roots in winter, or plant deep. Native of Mexico. 10 cts.

Beautiful Acalyphas.

This beautiful class of ornamental foliage plants does nor receive the attention it deserves. It is of the easiest culture, succeeding either as a pot plant or bedded in the open ground. In brilliancy of colors it rivals the most beautiful Coleus.

Bicolor Campacta. Surpasses the finest Coleus or Rex Begonia in the beautiful coloring of the leaves, which are a bright green margined with a wide irregular band of lemon-yellow and with yellow bars running lengthwise of the leaf and dotted thickly with yellow blotches. Entirely distinct from all other Acalyphas. Very pleasing and attractive. 10c.

Marginata. Pretty, large metallic foliage, distinctly margined with red. Very desirable and showy. Price, 10 cents.

Macafeana. Very large foliage, frequently attaining eight to ten inches in diameter, and in color rivaling the most brilliant Coleus. Very desirable in every respect. Price, 10 cents.

Godsiffiana. A grand new variety, of dwarf, compact habit. The foliage is small, rather dark green, beautifully margined with creamy yellow, and usually tinged with rose. Under side of leaves are tinged with reddish-brown; under side of the yellow margin being bright rose. Price, 10 cents each.

NEW AGERATUM.

New Ageratums.

Princess Pauline. A fine new variety of dwarf habit; distinct in color. Centre of flowers white, surrounded with a ray of sky-blue stamens. Quite distinct. Price, 8 cents; 12 for 60 cents.

Stella Gurney The best dwarf, dark blue variety. Unsurpassed for borders, also valuable as a pot plant. Very fine. Price, 6 cents; 12 for 50 cents.

Louis Bonnett. A fine new variety, of dwarf, compact habit. Covered throughout the entire summer with pure white flowers. 8c. each; 60c. per doz., postpaid. By express, 50c per doz.

Alternantheras.

Pretty, low-growing, bright coral foliage plants, largely used in the parks and public grounds for carpet bedding, borders or ribbon lines, and for use in the formation of figures. Two varieties—red and yellow. Price, 5 cents each: 50 cents per dozen, postpaid. By express, 50 for $1.60; 100 for $3.00.

ALLAMANDA WILLIAMSII.

Achyranthes.

For beautiful foliage these plants rival the Coleus and are much less liable to burn. Do well in all exposed or dry, sandy places, and are not cut down as quickly by frosts. Do not fail to have a bed of Achyranthes, or use as a border to Geraniums, Salvias, etc. We offer two beautiful red varieties. 8 cents each: 75 cents per dozen, postpaid. By express, 60c. per doz.; $3.50 per 100.

Allamanda Williamsii.

Allamandas were first introduced from Brazil, about 1846. This variety is supposed to be a hybrid, and is a plant of rather dwarf, compact, handsome form, admirably adapted to growth as a specimen plant in a pot. It is a wonderfully free bloomer, producing single golden-yellow flowers at the tip of each branch; flowers two to four inches in diameter and quite fragrant. Blooms continually, summer and winter. This is a plant that always attracts attention and is worthy of a place in every collection. Of very easy culture, Strong plants 20 cents each.

PLEASE READ the introductory pages of our catalogue; it may answer the very questions that are on your mind. Each department is headed by introductory remarks applying to that department. Read these carefully; they may give you information that will aid you in filling out your order. We especially urge you to be very careful about your name and address.

ASPARAGUS SPRENGERII.

Asparagus Sprengerii.

"Emerald Feather." A most desirable new species, especially useful to grow as a pot plant for decorative purposes, or for planting in suspended baskets. The fronds are frequently four feet long, and of the most graceful drooping habit. Fine for cutting, for bouquets, etc., retaining its freshness a long time after being cut. An excellent house plant, withstanding the dry atmosphere to a remarkable degree. We offer fine strong 2½ inch pot plants that will be sure to give satisfaction; price, 10 cents each; 3 for 25 cents; 3 inch pot plants, 20 cents; 3 for 5 cents, postpaid. Large plants by express, for immediate effect, from 4 inch pots, 40 cents; 5 inch pot plants, 60 cents.

Asparagus Plumosus.

"Lace Fern." A pretty variety, introduced from S. Africa. It is a plant for all places and all purposes. It is a magnificent decorative pot plant; its bright green, gracefully arched, extremely fine and delicate plume-like foliage calls forth words of praise and admiration from all who see it. The fronds or plumes grow from 6 to 8 inches in width, and when cut retain their shape and color for weeks. It has to a great extent taken the place of Smilax for decorative purposes and cut flower work, its foliage being the finest of any plant in general cultivation. It is impossible to describe its delicacy, grace and beauty. Fine two inch pot plants, 10 cents; strong 3 inch pot plants, 25 cents; larger plants, 50 cents.

ASPARAGUS PLUMOSUS.

Achania Malvaviscus.

"Crystal Maple." This is one of the most satisfactory house plants grown. Native of tropical America and Mexico. It is not subject to insects of any kind, will stand a low temperature in winter, and blooms both winter and summer. The flowers, which are of the brightest scarlet color, remain a long time in perfect condition. Will grow and bloom finely in rich fibrous loam in a good light. Price 10c.

Aloysia Citriodora.

"Lemon Verbena." This is an old-fashioned favorite, with delightfully fragrant foliage. It is a low-growing, tender shrub with long, narrow, pointed leaves, usually borne in trios. In the summer it bears minute white flowers, in a delicate, pyramidal panicle. It is a great favorite because of its fragrant foliage; a sprig of which may be used in a boquet of flowers. The leaves, when dried, will retain their odor for many years. They were introduced from China in 1784. In northern gardens they need heavy protection; in California and the Southern States they grow quite large out of doors. We can heartily recommend them for pot culture. Price, 10 cents each.

ARAUCARIA EXCELSA.

Araucaria Excelsa.

"Norfolk Island Pine." Also sometimes called the Christmas Tree Palm, and Star Palm, but no descriptive name can give any idea of its true beauty. The Araucaria is the most elegant and symmetrical evergreen in cultivation, and for this reason is very popular as an ornamental plant for home decoration. Its nicely balanced growth, deep green, finely-cut fern-like foliage, give it a grace and beauty of appearance unequaled in the plant kingdom. It is particularly popular at Christmas time, and is then sold in great quantities. If used as a house plant it thrives best in a cool room, where the temperature is not over 60 degrees at night, and should be placed near the light. It does well in good fibrous soil and should be shifted about once a year (in the spring) into larger pots. We have an extra large and fine stock that we imported from Europe.

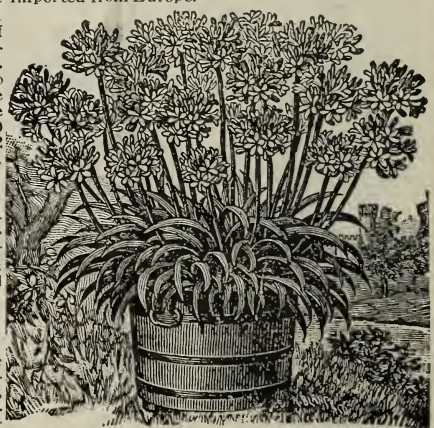
We can recommend the Araucaria as one of the most beautiful decorative plants grown. They are too large to send by mail, must be sent by express. Fine strong plants, 8 to 10 inches high, 75 cts., 12 to 15 inches high, $1.25.

Agapanthus Umbellatus.

"Blue Lily of the Nile." A beautiful decorative plant for growing in a large pot or tub, producing large umbels of bright blue lily-like flowers. Foliage luxuriant and graceful. The flower stalks frequently attain a height of three feet, the flowers opening in succession for a long period during the summer and autumn. Of easy culture. 20 cents.

Brugmansia.

Angel's Trumpet or Ghost Flower. One of the most remarkable and interesting flowers grown. The plant is of large bushing habit, with large tropical foliage. Flowers very large, white, trumpet-shaped, 10 to 12 inches long and 7 to 8 inches across; being double, one growing inside of the other in the most peculiar manner. **Price, strong plants, 25 cents.**



AGAPANTHUS UMBELLATUS.

The Beautiful "Templinii" Begonia.

EVERY season there are numerous new plants brought to the attention of the public. They are usually classed among the "Novelties," and occasionally they possess genuine merit and become standard varieties, while the most of them are soon lost among the many better varieties.

Begonia Templinii is acknowledged by all who see it, to be the most beautiful variety ever introduced. It is positively new: nothing like it or equal to it was ever known among Begonias. The accompanying illustration gives a fairly good idea of the characteristics of the plant. The large plant in the centre is the original plant, about three years old. The larger one to the left is about one year old. The one to the right is in a four-inch pot, and from 6 to 7 inches high, the size we send out by mail to our patrons. The illustration, as a whole, fails to convey any idea as to the real beauty of colors and variegations.

It is an upright grower; the leaves varying in length from 6 to 10 inches, with wavy margins. Its large, glossy metallic-green leaves are profusely and irregularly blotched and mottled with the various shades from creamy white to golden-yellow, beautifully tinged and flushed with the most delicate flesh-pink, deepening toward the margin to the richest crimson; the under side of the foliage is a bright coppery crimson. *It has indeed the most remarkable combination and blending of colors ever found in a Begonia or any other plant.*

At the meeting of the Society of American Florists, held in St. Louis, in August, 1904, it was awarded a Certificate of Merit. This shows that its beauty is appreciated by other Florists; who, as a rule, are the most severe, yet just critics.

Begonia Templinii has created a sensation wherever it has been shown. Our customers who bought it last spring are highly pleased with it. Indeed, it must be seen to be appreciated. After another season's propagating and working with it we are more highly pleased with it than ever before. We predict that it will soon become one of the most popular decorative plants in cultivation.

FOR BEDDING. Templinii is a valuable acquisition. We have had it bedded out in full and partial sunshine, and it withstands the varied conditions most admirably, and increases in richness of colors and gorgeous beauty every day. It rivals the Coleus in the lustre of the foliage, being as glossy as though varnished. This beautiful Begonia originated with us, and we have the entire stock, which is yet limited. We will send out strong plants, 6 to 7 inches high, from 4-inch pots, securely packed and guaranteed to reach you in fine condition. Price, 75 cents each; 2 for $1.25, by mail, postpaid.

Hanging Basket Collection.

We know of no other arrangement or combination of plants that is really so pretty, or attracts so much attention as a well arranged Hanging Basket. Much depends, of course, upon the arrangement of the plants, but more depends upon the selection of suitable varieties. They should include plants of widely different habits, most of which should be of comparatively slow and dwarfish growth. Some should be of gracefully drooping or trailing habit, and valued either for their grace or for freedom of bloom. Some should be of upright habit; these should be of naturally small or slow growth. Some should be of climbing habit, to twine around the cord or handle by which the basket hangs. Some should be profuse and constant bloomers, while others should possess beauty of foliage, striking form, or grace of habit. Dwarf growing plants are used for filling in the centre part; those around the edge should be of graceful, pendant or drooping habit. Indeed a knowledge of the habit of growth is essential in choosing plants for a hanging basket.

The Basket may vary much in size and form; and in kind almost as much as the plants. Avoid a small vessel, and give good drainage. Those most extensively used, perhaps, are made of strong wire, woven into hemispherical or other forms, and lined with moss before filling and planting. *The most satisfactory article we have ever used is an ordinary nail-keg*, having both heads in; cut off two or three staves near the end and remove; bore several 1½ inch holes in the ends and sides in which plants can be inserted when planting.

How to Plant. The soil used should be such as you can find in any good garden, with a liberal supply of *thoroughly rotted* manure added. A common mistake in arranging the plants in a hanging basket is that of crowding, and filling too full. Fewer plants will appear more graceful, and growth will be more vigorous if not crowded. Exercise care in watering. After the roots have become well established and the plants have made rapid growth, an occasional watering with weak liquid manure will be found beneficial.

NOTE.—We have selected the following varieties as being the most satisfactory for the purpose intended. Should our stock of any of them become exhausted we reserve the privilege of sending you others of equal value. We are positive our selections would please you:

Asparagus Sprengerii. Trailing habit. See page 100.
Coleus. Beautiful foliage. Upright habit. Page 113.
Cuphea. Pretty, dwarf habit; brilliant little flowers.
Dracena Indivisa. Fine upright foliage. For centre. p. 117.
German Ivy. Rapid grower, drooping habit. Page 126.
Ophiopogan Juburan. Broad, drooping, grass-like foliage.
Pilea Serphyllifolia. Fine moss-like, upright foliage. p. 130.
Russelia Juncea. Fine slender drooping foliage. Page 134.
Saxifraga. Drooping habit, beautifully striped foliage.
Smilax. Fine climber. Small glossy green foliage. p. 149.
Tradiscantia. Lovely drooping plants for baskets.
Vinca Harrisii. Dark green foliage. Trailing habit. p. 150.
Vinca Variegata. Foliage margined white.
Weeping Lantana. Profuse bloomer. Very beautiful. p. 128.

The 14 plants, postpaid, 75 cents. 7 plants, our selection, 40 cents.

Choice Flowering Begonias.

ARGENTEA GUTTATA.

Flowering Begonias constitute one of the most interesting classes of plants for house culture and winter blooming. The great beauty and variety of their foliage, brilliant colors and free blooming qualities, all combine to make them one of the most popular and desirable classes of plants. They are of the easiest culture, and any rich soil, if given plenty of water, will insure success. As pot plants for the window and conservatory, both for winter and summer blooming, they have few equals. While they do well in any good rich soil, they will give best results if planted in a light soil with plenty of leaf mold, and during winter should have a warm sunny window.

While our list of varieties is not so exhaustive as some, it will be found to contain the best varieties grown.

Alba Perfecta Grandiflora.

We doubt if there is a white-flowered variety that equals it. The foliage resembles Rubra in shape, but it is lighter green, while the flower panicles are much handsomer. It is a pure white flowering Begonia of much merit. Sometimes called "White Rubra." 10 cents each.

Argentea Guttata.

A very handsome variety, foliage oblong in form, purplish bronze in color, handsomely marked with silvery gray spots and dashes. The flowers are borne in large clusters, and of pure, waxy whiteness. It is an excellent plant for winter blooming, being of the easiest possible culture, and always attracts attention. The best of the shrubby spotted leaved class. Strong 2-inch pot plants 15 cents each.

Fcastii.

A grand old variety of the easiest culture. It has a short, thick rootstalk, similar to the Rex. Plant almost round in outline; leaves almost round; very thick and leathery; glossy dark green on top; under side claret-brown; stems 6 to 8 inches long, transparent olive-green, with minute maroon splashes. Flowers light pink. Fine for pot culture. Price, 15c. each.

Metallica.

Triangular, lustrous metallic green foliage, with darker veins and shading. Clusters of remarkably pretty, mossy plush-like, delicate pink flowers. This is unquestionably one of the most desirable Begonias in cultivation. Price, 15 cents each.

THURSTONII.

Compta.

"Angel Wing." Bright green, long, wing-shaped leaves with silvery white veins; under surface bright crimson. A very pretty and desirable variety. 10 cents.

Diadem.

A distinct and very beautiful variety. Leaves large, deeply serrated, delicate green, profusely blotched with silvery white spots. A strong, upright grower. This is indeed one of the most beautiful varieties that we have had the pleasure to offer our customers. Splendid for house culture. Strong plants 15 cents each.

Sandersonii.

"Coral Begonia." A grand old variety, always producing an abundance of coral red flowers. Foliage glossy green. 10 cents each.

Nitada Alba.

This is one of the most showy Begonias we grow. It has beautiful glossy bright green foliage, and is of dwarf and compact habit of growth. It produces large panicles of pure white flowers on stiff upright stems. A splendid bloomer; and highly recommended. 10 cents each.

President Carnot.

A grand old French variety, of remarkably strong, robust, upright habit. Foliage very large; upper side deep bronzy green, with very delicate silvery spots; under side purplish red. Flowers produced in large pendant panicles; color beautiful light coral red. Remarkably pretty and a very desirable decorative plant. Price, 20c. each.

Rubra.

One of the most popular Begonias in cultivation. Its large, glossy green, shield-like foliage, combined with its free flowering habit makes it one of the very best plants for house or conservatory decoration. The flowers are bright coral rose and produced in the greatest profusion. 15 cents each.

Thurstonii.

A beautiful stately plant with remarkably handsome glossy foliage. The under side of the leaves is a rich, purplish red; the veinings very prominent, while the face, or upper side is a bronzy green, shaded with crimson and olive, with a peculiar glossy metalic luster over all. Flowers beautiful shell pink. This is one of the best flowering Begonias on our list. 20 cents each.

SEE BEGONIA "TEMPLINII" ON PAGE 103

PRESIDENT CARNOT.

Tuberous Rooted Begonias.

DOUBLE TUBEROUS BEGONIAS.

Probably no class of plants is attracting more attention than Tuberous Rooted Begonias. They have long been considered one of the most valuable classes of flowers in Europe, but it is only recently becoming known that they can be successfully grown here. They are of the easiest culture, and may be grown in pots or bedded in the open ground. We know of nothing that excels a well grown specimen of Tuberous Begonias in a pot: water freely and keep in a partially shaded situation where the wind will not strike them, and you will certainly be pleased.

When grown in the open ground, select a moist, partially shaded situation, like the north side of a fence or building. In color they embrace all shades, from pure white to dark crimson; also yellow, orange, salmon, etc. The flowers are of enormous size, sometimes 5 to 6 inches in diameter. One great advantage in this class is the ease with which they are kept over winter; the tops will die down in the fall, when they should be taken up, dried and stored in a dry, warm place where they will not freeze. We import the very best quality of large blooming bulbs.

For early flowering start the tubers in February or March, either in small pots or shallow boxes. The soil may be composed of loam, sharp sand, and leaf-mould; the temperature should be about 60 to 95 degrees. Tubers are preferred if early-flowering plants are desired, as they bloom more abundantly in the early part of the season; they have the strength of the already formed tubers.

If there is nothing else in this catalogue that you want, you ought to try a set of these beautiful Begonias. The brilliancy and delicate beauty of the wax-like flowers is greatly admired by all who see them and the foliage is also very beautiful.

Though they grow fairly well under trees, the north side of a building is to be preferred, but they must not be crowded; plant say ten to fifteen inches apart each way. Plenty of light, with moisture at the roots, and a mulching with half-rotten leaves in hot weather, will greatly benefit the plants. Water, when necessary, under the leaves.

The tubers should be lifted after the first light frost and stored away in a dry cellar where they will not freeze.

SINGLE VARIETIES.

We offer this in the following four colors: **Rose, Red, Yellow and White.** Price, 10 cents each; four bulbs, one of each color, for 30 cents; 12 bulbs for $1.00, by mail, postpaid.

DOUBLE VARIETIES.

We offer these in the following colors: **Red, Pink, Yellow and White.** Price, 15 cents each; 4 bulbs, one of each color, for 50 cents, postpaid.

Rex Begonias.

SINGLE TUBEROUS BEGONIA.

This is a type of large leaved Begonias, and are the most ornamental of the species. They are grown exclusively for the rich and varied markings and remarkable beauty of their foliage, some of which are truly marvelous.

In no other class of plants are the rich metalic shades of various colors found so satisfactorily blended as in the Rex Begonias, while the form and size of the leaves are of the greatest variety. Some varieties show bright green, pure silver, bronze and velvety green, while others have a distinct band or zone of bright, rosy plum color, and others a zone of light, dull red.

Rex Begonia culture is simple. The soil should be a mixture of loam, woodsearth, sharp sand, and well-rotted cow manure, it must be light and porous. They dislike bright sunshine and a dry atmosphere; hence are most satisfactory when grown in a moist,—though not wet—rather shady situation during the hot summer months.

They are much used for pot culture and wardian cases. We know of no other plant that offers more pleasure and satisfaction when grown under favorable conditions.

Our stock of Rex consists of about ten of the most beautiful varieties in cultivation, including some of the choicest new sorts. We know of no establishment offering a better collection of Rex Begonias. When we receive an order for two or more Rex, we always send the most distinct varieties and never send two just alike, unless so ordered.

Price, strong two-inch pot plants, 15 cents each: 4 choice, distinct varieties for only 50 cents.

Begonia Spaculata.

This is quite a novelty in the Rex type. The leaves are in the form of a grape leaf. Color, bright green, with a background or shading of chocolate; veins of a light pea green, the whole leaf finely spotted with silver, and hairy on both sides. The flowers are magnificent, the panicles, composed of great numbers of pink blooms, are lifted high and spray-like above the foliage. Price, 2 inch pot plants, 10 cents each; 3 inch pot plants, 25 cents each.

TYPE OF REX BEGONIA.

If there is anything you would like to know about your plants, or our plants, write us. We will gladly answer if we can: if we cannot we will be frank enough to tell you so.

CALLA ETHIOPICA.

Calla Ethiopica.

Lily of the Nile. This is a well known plant of very easy culture. It is a native of the Cape of Good Hope and was introduced into England in 1731. It is one of the best of winter blooming plants for house culture, needing little care beyond abundant water and an occasional syringing of the leaves to keep them free from dust. It is not well to give them too much room, else too much foliage is produced. The best method is to use rather small pot and feed the plant with liquid manure.

Although the Calla will grow and bloom during the entire season without resting, if sufficently fed, by being repotted, yet it is more satisfactory to dry it off partially, say from June to October, by placing the pot on its side in some cool, partially shaded place, covering lightly with moss or hay to prevent becoming too dry. The roots thus rested will flower more abundantly and produce fewer leaves and consequently more flowers than pot grown plants. There is no plant more appropriate and beautiful for church decoration than a well grown Calla.

We purchase our bulbs direct from the growers in California, and are therefore prepared to furnish strictly first class bulbs at very reasonable prices. Standard size for 3-inch pot, 15 cts. each; 2 for 25 cents. Extra strong bulbs for 4-inch pot, 25 cents each, 2 for 40 cents.

Calla Elliottiana.

This variety is quite distinct and unlike all other yellow Callas. In habit of growth it is like the ordinary white variety, with flowers of the same size and shape, but a beautiful, clear, lustrous golden yellow color. The foliage is dark green, with numerous creamy white spots which add much to its beauty. The reason it is not grown more frequently is owing to its slow propagation. Though quite high in price we believe it will become very popular because of its unique color among Callas. Usually offered at $1.00 and $2.00. Our price 75 cents each.

Spotted Calla.

Richardia Alba Maculata. This variety, with its beautifully variegated or spotted foliage, makes a very pretty and showy plant in a collection of variegated plants. They are always very ornamental, even when not in bloom, the dark green leaves with their pretty white spots being almost as pretty as flowers. Aside from the foliage the plant is similar to the old favorite White Calla, except that it is a more dwarf and compact grower. The flowers are somewhat smaller than the common Calla, being pure white in color, with a small black centre, the contrast being very remarkable.

This is one of the most desirable plants for house culture, and can be depended upon to give most excellent satisfaction. When potting use only medium size pots.

After blooming, when the leaves begin to turn yellow, the bulbs should be given a period of rest, if they are expected to bloom the next season. The rest must be enforced; this can be most easily done by drying out and storing in a cellar like potatoes. They may be brought up, the small shoots on the bulbs removed, and started again in September and they will again bloom freely.

Price, strong bulbs, 10 cents; 3 for 25 cents.

Yellow Calla.

Richardia Hastata. This is an entirely distinct variety of Calla, which, though first introduced in 1859, has but recently been brought to the attention of the flower-loving public. It is a grand acquisition and a decidedly fine variety and worthy of a place in every collection. It has the same habit of growth and foliage as the old favorite White Calla. The color is one of the most beautiful shades of yellow seen in flowers, rendering it an unusually showy pot plant. See cut opposite.

The bulbs we offer are very strong and if properly treated will send up numerous flowers, which on well grown specimens, often attain a size of four to five inches across. It is a true large flowering variety. The bulbs are comparatively scarce. Price 50 cents each.

Calla, Nana Compacta.

This splendid Calla is of more dwarf, compact habit than the common variety. It produces an abundance of heavy dark green foliage. It is a very free bloomer, and by some florists is called everblooming. It is an improvement on the old "Little Gem." 20 cents.

CAMELLIA JAPONICA.

Camellia Japonica.

A magnificent plant for pot culture. It is a native of China and Japan, where it grows to be a tree, and is much employed by the natives in the decorations of their gardens. It belongs to the same family as the *Tea* of Commerce.

Camellia delights in an even temperature; rapid changes being injurious at any season. The day temperature should be about 60 degrees. They thrive best in an atmosphere that is not too dry, and should not be allowed to suffer from dryness at the roots. As much as possible the conditions of light should vary but little. The soil should be made mainly of well rotted sods, to which should be added some leaf-mould, well rotted cow manure and enough sand to insure good drainage.

Camellias are general favorites with most people, and when well grown, have few equals among hard-wooded, cool, greenhouse plants. The flowers are very double and full; of great substance; the petals being very heavy and wax-like. The flowering season is usually from February to the middle of April; the flowers remain in fine condition for a long time. Pot-plants, after blooming, should be placed in a sheltered, shaded position out-of-doors for the summer.

We offer fine bushy plants, 12 to 15 inches high, in the following four most desirable colors:

Red. Flowers large, full and double; color, beautiful red. Price, 75 cents.

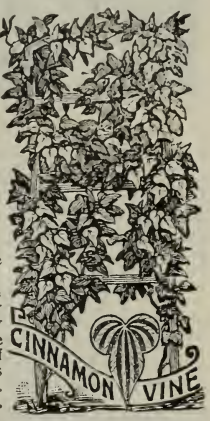
White. Large full and double waxy white flowers. Price, 75 cents each.

Striped. Flowers white, striped with red, very double wax-like. 75 cts.

Mottled. Large double wax-like flowers. Beautiful, mottled. 75 cts.

Crab Cactus.

Epiphyllum Truncatum. This is one of the most useful decorative plants. Their brilliant, red flowers borne in great profusion, make them worthy of a place in every collection. They are a native of Brazil where they are generally found on the branches of trees. Soil best adapted to Cactus is fibrous loam. Plants, 10 cts.



Cinnamon Vine.

A remarkably rapid climbing vine, with glossy green foliage and clusters of delicate white, cinnamon-fragrant flowers. Perfectly hardy everywhere, the vines dying down to the ground each autumn, but growing very rapidly in early spring, soon covering any trellis or arbor. Where you wish to hide unsightly places we would suggest planting the Cinnamon Vine. Price, strong, one-year-old tubers, 10 cents each; 3 for 25 cents; 7 for 50 cents.

Caladium.

Elephant Ears. For obtaining tropical effect in lawn and garden planting, this beautiful plant takes a prominent place. Grows well in any garden soil, but should have plenty of water and good, rich soil to obtain the best results. When at its best, stands 6 to 7 feet high with bright green leaves 3 to 4 feet long and 2½ feet wide.

First Size Bulbs. 1½ to 2½ inches in diameter, 10 cents each; 3 for 25 cents; 12 for 90 cents, postpaid. By express, 12 for 75 cts.

Select Size Bulbs. 2½ to 3 inches in diameter, 15 cents each; 3 for 25 cents; 12 for $1.25, postpaid. By express, 12 for $1.00.

Extra Large Bulbs. 3 to 4 inches in diameter, 20 cents each; 3 for 50 cts.; 12 for $1.75, postpaid. By express, 12 for $1.50.

Cuban Lily.

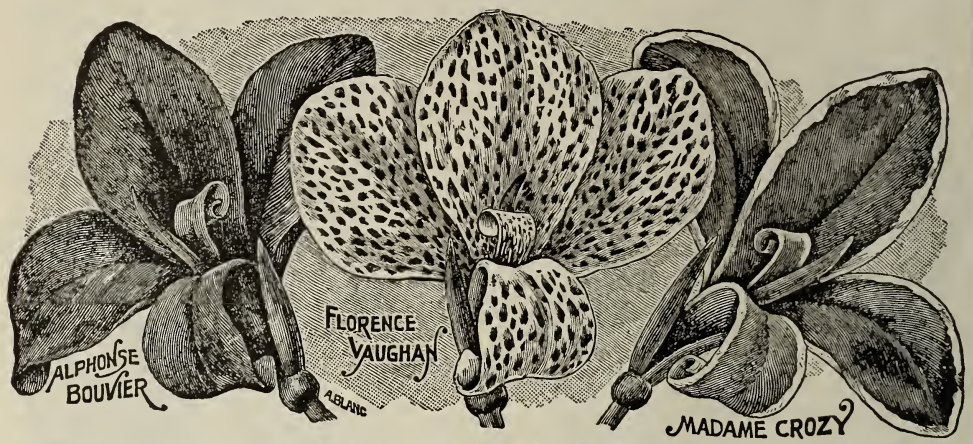
One of the most beautiful bulbous plants grown. For ease of culture, sureness of bloom and superb flowers it stands at the head of all bulbs for house culture. It is exceedingly rare. The flowers are star-shaped and borne in enormous clusters. The color is distinct and strikingly rich, a dark blue with golden-yellow anthers. Its delicious fragrance is not unlike the Sweet Alyssum. 15 cents each; 4 for 50 cents.

Cyperus Alternifolia.

Egyptian Umbrella Plant. A splendid plant of the rush family, throwing up stems about two feet high surmounted with a whorl of leaves, like an umbrella. An excellent pot plant, also desirable for the aquarium. Fine for centre of vases and hanging baskets. Of easy culture. 10 cents each, by mail, postpaid.

CYPERUS ALTERNIFOLIA.

Select Dwarf French Cannas.



The improvement made in Cannas during the last few years, in size of flowers and variety of colors of flowers and foliage, places them easily in advance of all other plants for bedding purposes; even surpassing Geraniums in their gorgeous display of brilliant colors. They are now America's most popular bedding plant. The culture of Cannas is very simple and easy. They demand a warm, friable, rich and moist soil. They are natives of Tropical America, therefore are easily injured by frost and should not be planted out until the weather is thoroughly settled. Set the plants not more than one foot apart each way when bedding. Given the same soil and treatment as Indian Corn, and they will give excellent results. The flowers should be picked as soon as they wilt. The list of varieties we offer—while not so extensive as some—contains the very best new and old varieties in cultivation.

The prices we quote are for strong pot-grown plants, 8 to 12 inches high, from 4 inch pots, and not dormant roots as usually sent out. The advantage in the pot-grown plants is that they will give immediate effect, while dormant roots,—especially when ordered late—will sometimes not become thoroughly established until mid-summer and after. We are confident they will give our patrons much better results than dormant roots.

Alphonse Bouvier. One of the best in cultivation. On good soil it grows about five feet high, producing numerous panicles of deep crimson flowers; foliage dark green. 15 cents.

Crimson Bedder. One of the most showy and longest lasting flower of any Canna we grow. Brightest imaginable shade of crimson scarlet. Plant is very compact in growth, throwing up straight flower spikes with well shaped trusses of bloom. Flowers remain in perfect condition for a longer period than ordinary varieties, making it one of the most valuable for planting in masses where brilliant color is desired. 12 cents each.

Charles Henderson. The standard of excellence in crimson Cannas. Dark green foliage; flowers freely produced in large clusters; colors, brilliant crimson scarlet. One of the best of all the red varieties for bedding. 15 cents.

Duke of Marlboro. Beautiful crimson maroon; the largest Canna grown. A sturdy, erect grower, with fine metalic green foliage. One of the most attractive Cannas in our entire collection. 15 cents each.

Florence Vaughan. A splendid variety and probably the most popular of all the yellows. Flowers of good size, with thick, over-lapping, nicely rounded petals; color, golden yellow with bright red spots. A strong, vigorous grower, 4 feet high. 12 cents each.

Mad. Crozy. Still the most popular of all Cannas. Flowers are of the brightest crimson scarlet, with a narrow golden yellow margin. A remarkably free bloomer. Should be included in every collection. 3½ feet high, 15 cents each.

Mlle. Berat. A beautiful Canna. Entirely distinct in color, which is a soft rosy carmine. Flowers of large size and fine form. Of strong, vigorous growth. 4½ feet high. 12 cents each.

Queen Charlotte. A grand Canna. Color, bright orange scarlet, deeply edged bright canary yellow. Flowers are very large with broad, well formed petals borne in immense heads well above the foliage. Foliage very large and deep green in color. 3½ feet high. 12 cents each.

Rosemawr. A grand pink variety. Rich shade of soft rosy pink, slightly dappled with deep rose. One of the freest blooming Cannas that we have, for indoors or out. Flowers are very large and of good shape, with broad, well rounded petals, frequently two inches across and uncommonly thick and of good substance, and the trusses are enormous. Of dwarf habit, averaging about 3 feet in height. 20 cts.

Souv. d'Antoine Crozy. This is a superb variety in every respect, and is one of the vivid scarlet, bordered with a narrow band of the deepest golden yellow, the yellow border intensifying the brilliancy of the scarlet. It is an exceedingly free bloomer. The heads of bloom are very large. It grows about 6 feet high. 12 cents.

The set of 10 pot-grown Cannas for only $1.25, postpaid. By express, not prepaid, only $1.00.

Note:—We offer the complete set of Cannas at the price quoted, on condition that if our stock of any varieties becomes exhausted, we reserve the right to send another variety, nearest like the one ordered.

Grand Dwarf Canna, The Express.

All who have grown the Express, consider it the best crimson bedder. The large, broad petaled flowers are produced in fine compact clusters, giving a wealth of flowers the entire season. Color, brightest scarlet-crimson, a shade lighter than Philadelphia, one of its parents. It is indeed a dwarf bedder; as under the most favorable conditions it only attains a height of 2½ to 3 feet, but generally only 2 to 2½ feet; the bed being literally ablaze with flowers. Its dwarf growth and the wealth and brilliancy of its flowers are in striking contrast with the Cannas of many years ago, which grew from 6 to 8 feet high and produced insignificant and inconspicuous little flowers. We had a bed of the Express on our grounds this summer and it was the admiration of all who saw it. Price, strong pot-grown plants, 20 cents each, postpaid.

Giant Orchid-Flowered Cannas.

ITALIA CANNA.

This is a race of Cannas that is entirely distinct from the Dwarf French. They are taller and more robust in habit of growth. The foliage is very large, broad, and tropical-like: the flowers are of immense size, often five to six inches across. Where a large bed of massive foliage and flowers is wanted we can heartily recommend this class. The following varieties are the best varieties of recent introduction:

Allemania. This splendid Canna should be in every collection as it is of strong upright growth, bearing immense blossoms. The inside of bloom being scarlet and dark red, while the outside petals are scarlet, with a very broad, golden yellow border. 20 cents each; 3 for 50 cents.

Austria. Golden yellow with faint markings on one petal; blooms very freely on straight, tall flower stalks. The plant is a remarkable strong grower; a small plant set out in the spring will make a monster clump six feet high by midsummer, and will be surmounted by its beautiful lily-like bloom until frost. 12 cents each; 5 for 50 cents.

Italia. Another grand variety. Flowers of immense size, somewhat larger than Austria; color, bright golden yellow, with large, irregular orange scarlet blotch in the centre of each petal. A remarkably strong grower, attaining 5 to 6 feet in height. A dozen Austrias or Italias surrounded by Mad. Crozy or Charles Henderson makes a beautiful bed. 20 cents each; 3 for 50 cents.

Mrs. Kate Gray. Immense flower five to six inches across. By many considered to be the finest flowering Canna. Size and style of Austria and Italia. Immense Musa-like leaves, and large clusters of enormous bloom with 4-inch petals. Color, dark orange flamed scarlet, or a dark flame color. Most of the flowers have five petals, giving them a fine double appearance. Very rich and brilliant. Should be in every collection. 20 cents each; 3 for 50 cents.

Pennsylvania. A grand new Canna of the "Orchid-Flowering" type. It is really the only pure deep scarlet in this class of Cannas. The flowers are immense in size, often measuring six inches and over across, with single petals 2 to 2¼ inches wide. Plant grows 5 to 6 feet high, with its bloom well above the handsome bright green foliage. Its brilliant coloring, free blooming habit, and vigorous growth place it in the front rank of all "Orchid-Flowering" Cannas. 12 cents each; 5 for 60 cents.

The above set of five Orchid-Flowered Cannas, by mail, postpaid, for 75 cents. By express, not prepaid, for 65 cents.

Ornamental Foliage Cannas.

Black Beauty. (True.) Awarded certificate of merit at the Pan-American Exposition. This is undoubtedly the finest dark leaved Canna in existence. The broad tropical foliage is of the deepest crimson bronze, the young growth being fully as well colored as that of the finest Dracænas. It is a splendid hardy grower, reaching 5 to 6 feet in height in rich soils. This is the finest of all Cannas for centre of beds or for any position where a tall dark foliage plant is required. If surrounded by a brilliant flowering variety the effect is strikingly beautiful. 25 cents each; 3 for 65 cents.

Robusta. Probably the largest growing Canna in cultivation. If planted in rich, deep soil they will attain seven to nine feet in height. Foliage very large and broad; color, rich metalic bronze green. Certainly the best Canna where a tropical effect is desired. The accompanying illustration is from a photograph of a bed of Robusta Cannas, bordered with small Caladium Esculentums. 12 cents each; dozen, $1.00.

Egandale. One of the most popular dark leaved varieties. Foliage dark maroon, of compact habit of growth. Flowers bright cherry red, in good sized trusses. Height about 4½ feet. The finest bedding Canna of its color, because of its harmony of leaf and flower. We think very highly of it, and it will undoubtedly prove very valuable as a decorative Canna. No variety compares with it in any way for a constant, continuous display. The flowers, which are a bright cherry red, have great substance, and last for a unusually long time. An exceedingly free bloomer, and a valuable sort. 20 cents each; 3 for 50 cents, postpaid.

We will send the 3 varieties for 50 cents, postpaid. By express, 40 cents.

Choice Mixed Seedling Cannas.

A very fine bed of Cannas can be grown from our seedling varieties, which will produce fine foliage and flowers in almost endless shades and colors. We offer nice strong two-inch pot plants grown from seed of Mad. Crozy and other dwarf varieties. All new kinds come from seed. 6c. each; 60c. doz., postpaid. Ex., 50c. doz.; 2 doz., 90c.; 4 doz., $1.75.

Select Carnations.

THE Carnation is the sweetest and most beautiful flower (except perhaps the Rose) in cultivation. Too much cannot be said to induce people to plant them. The flowers are fragrant and are borne in the greatest profusion. Their delicately rich fragrance, in connection with the brilliant colors and good outline of flowers, makes them very desirable. The ever-blooming varieties are admirably adapted for winter blooming in the house and are the main dependence of florists in the construction of floral designs in the winter.

CULTURE—The best soil is a rich, sandy loam. Set out the plants as soon as danger from heavy frosts is past, placing them about 10 inches apart, keeping them free from weeds throughout the summer, by frequent cultivation. If intended for summer blooming keep them cut back for a few weeks, this will cause them to become branched and stocky. If intended for winter blooming the young shoots should be cut back to about three inches long, such pruning to cease about August 10th. In the month of September they should be carefully lifted and potted in 5 to 7 inch pots. Water thoroughly and set in a cool, shady place until they have fully revived, then give plenty of light. Do not attempt to have them bloom the second year; throw them away.

Eldorado. A beautiful and popular variety. Entirely distinct in color. Flowers produced on long, slender stems; color, clear canary yellow, distinctly edged and penciled with bright carmine; flowers double, beautifully fringed and very fragrant. 15 cts.

Flora Hill. One of the largest pure white Carnations to date. Of remarkably vigorous habit, forming large clumps, and producing its large, double, fragrant white flowers on long stems. This variety will always give satisfaction. Price, 10 cents.

Mrs. Thos. Lawson. This is, without doubt, the largest pink Carnation known, the flowers often measuring 3½ inches in diameter, produced on long, strong stems. Color, beautiful deep pink; very attractive under artificial light. The originator was paid $30.000 for the original stock, the highest price ever paid for a plant novelty. 10 cts.

White Cloud. This beautiful variety is remarkable for its extremely vigorous growth; flowers very large, perfect in shape and purest white. Indeed, for size and freedom of bloom, purity of color, immaculate sweetness and delicacy of fragrance, and vigorous growth, this variety has no equal. The finest white grown. Price, 10 cents.

Glacier. A grand pure white Carnation. An early and continuous bloomer. The flowers are of large size and pure color. Especially desirable as a summer bloomer. On account of vigorous growth, strong stems and purity of color it is an excellent variety for design work. Price, 12 cents each.

Richmond. A popular scarlet Carnation that makes friends wherever grown. Of vigorous habit; flowers of large size. Perfectly double, and bright glowing scarlet. A desirable variety in every respect. Quite distinct in color. Price, 10 cents.

Wm. Scott. This variety still holds the place as the most popular and profitable pink Carnation. Of excellent healthy habit and a remarkably free bloomer. A variety that we can recommend as being one of the most free flowering sorts. It is a beautiful shade of soft pink; a good sized flower, strong, vigorous grower, and styled "a money maker" by florists, because good salable flowers can always be cut from it. Price, 10 cents.

Ethel Crocker. A fine new pink Carnation that makes friends. Last year, in the hands of prominent growers, it proved itself one of the greatest flower producers among all the pink varieties. Flowers very large, often 3 inches in diameter. Color, clear, pink; nicely fringed and very fragrant. 10c. each.

The above set of 8 choice varieties for only 70 cents, by mail, postpaid.

"Prosperity" Collection of Carnations.

We have prepared this collection to meet the demands of those of our patrons who want Carnations of the *highest quality*, each one of the four varieties being exceptionally fine:

Prosperity. Unquestionably the largest Carnation of any color ever offered, the flowers sometimes measuring 4 inches in diameter. They are full and double and have a delightful clove fragrance. Ground-color, pure white, overlaid with shadings of soft pink, reminding one of the beautiful soft tints seen in Azaleas. In the cut-flower market it commands the highest price. A continuous bloomer. Price, 25 cts. each.

Royal Purple. This is an entirely new variety, never before offered, as we purchased the originator's stock. It is a strong grower, of good habit. The flowers are of large size; color, vivid royal-purple; a new color among Carnations. Flowers produced on strong, tall stems, well above the foliage. Price, 25 cents each.

McKinley. Plant low, but a vigorous grower, throwing up stiff stems of medium length. Blooms early and constantly. The flowers are large, with smooth petals arranged to perfection. Color, clear shining pink; very showy and attractive; clove-scented. Price, 25 cents.

Gaiety. A vigorous grower, of good habit, and a profuse bloomer. Flowers of large size and excellent form; strong and perfect calyx. Ground-color pure white, beautifully striped, splashed and spotted with brilliant scarlet. Gaiety is the most satisfactory variety of its color. 25c.

The "Prosperity" Collection (4 plants) postpaid, for only 75 cents.

Our "Beauty" Set New Carnations.

TYPE OF WHITE CARNATION.

Mrs. Potter Palmer. A superb new variety of vigorous growth and excellent habit. The flowers are large, of good substance, with a strong calyx; produced on strong stems. Color, glowing scarlet of an intense fiery shade. A very distinct and beautiful color. Price, 10 cents each.

Harlowarden. Color, bright crimson. Among the largest Carnations now offered, averaging three and one-half inches in diameter. Stem, very long, and stiff enough to carry the bloom perfectly upright. Habit, ideal, grows three and one-half feet high and straight. Calyx, perfect. A wonderful free bloomer. Has won medals and certificates and is an ideal crimson carnation. Price, 10 cents each; 3 for 25 cents.

There are many new Carnations offered every year; some of them prove to be of superior merit, while many of them never attain to public favor. We have tested the new varieties and rigidly adhered to our former practice of preserving only those varieties that are the best. For the convenience and benefit of those who are not acquainted with the latest introductions, we offer the following list. We recommend them as being positively the best in our entire list. They are all early and continuous bloomers, and embrace a wide range of colors. We feel confident they will satisfy our patrons:

Enchantress. This is truly a *queen among Carnations* on account of its immense size, magnificent color, fine strong stem, and early, free and continuous blooming habit. The color is a beautiful shade of light silvery pink, deepening toward the centre. The flower is enormous—three and a half to four inches in diameter. It does not burst the calyx at any season. It is an ideal grower, very healthy and of vigorous constitution. Price, 10 cts. each; 3 for 25 cts.

Fred Burki. A pure white seedling from Lawson that possesses all the good qualities of the parent. Flowers large, perfect and uniform, with stiff stems 20 to 30 inches long. A very free and continuous bloomer, and as a keeper it is equal to the best. Those who have seen it growing are unanimous in declaring it an ideal white Carnation. Price, 20 cents each.

Mrs. Geo. M. Bradt. Color, clear white, heavily edged and striped with bright scarlet, giving it a very bright and cheerful appearance. Flowers large and full, with centre petals standing erect, giving the bloom a well-rounded form. Habit strong and vigorous. This variety is now in its fourth year, and has proven the most even and constant bloomer from early to late. Received gold medal at Atlanta. Price, 15 cents each; 2 for 25 cents.

Queen Louise. Probably the most free-blooming Carnation in existence. Flowers of good size, reaching 2¾ to 3 inches in diameter under good cultivation. Purest white, produced evenly all through the blooming season. This should prove a fine variety for the amateur grower, either for the garden or pot plant in the house; has shown a continuous display of bloom wherever tried. 10 cents each; 3 for 25 cents.

The "Beauty" set of New Carnations, by mail, postpaid, for only 60 cents.

Window Box Collection.

WINDOW GARDENS have been steadily gaining in popularity, but within the living room plants contend against conditions that are very unfavorable. The gasses thrown off from burning kerosene and gas are very injurious to plant growth. The interior window garden adds much to the cheerfulness of the room, but a *Window Box*, just outside the window, adds almost as much to the interior effect without taking valuable space, and adds very materially to the attractiveness of the exterior. The plants grow and bloom better and require less attention and care.

The Box may be made of a great variety of materials, and quite attractive, but since it is only a receptacle for the soil, an ordinary box made of pine, will answer as well as an expensive one, as the sides will soon be covered up with the drooping and creeping plants. In length the box should equal the width of the window, and 8 to 12 inches wide by 4 to 6 inches deep, with numerous holes in the bottom for drainage.

NOTE—We have selected the following plants because they are the most satisfactory for the purpose. Either collection A. or B. contain enough plants for a 3-foot box, for an ordinary window. The two combined will plant a 5 or 6 foot box, for a large or twin window. Should any of the varieties become exhausted, we reserve the right to send others of equal value. We are confident our selection will please you:

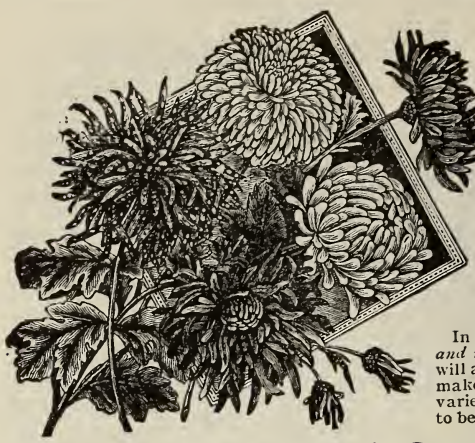
The following collections containing 30 plants, postpaid, for $1.75:

1 **Canna.** A fine dwarf variety. See page 106.
1 **Cyperus Alternifolia.** A fine tufted grass-like plant. p.105.
2 **Weeping Lantana.** Wonderfully profuse bloomer. p. 128.
2 **Coleus.** A splendid variegated variety. Page 113.
2 **Vinca Harrissii.** Fine trailing plants, green foliage. p. 150.
1 **Acalypha.** Beautiful ornamental foliage, upright habit. 99.
1 **Ophiopogan Juburan.** Broad, drooping, grass-like foliage.
2 **Tradescantias.** Large plants of drooping habit; red foliage.
1 **Grevilla Robusta.** Splendid, graceful, fern-like foliage. 126.
1 **Pilea.** Fine, moss-like foliage and small flowers. Page 130.
1 **German Ivy.** Of climbing habit, with glossy foliage.

Collection A. 15 plants, worth at catalogue prices, $1.20; by mail, postpaid, for only 90 cents.

2 **Geraniums.** The best scarlet varieties. See pages 122-3.
1 **Dracaena.** Graceful, narrow, grass-like foliage. Page 117.
1 **Achyranthus.** Beautiful upright foliage plants. Page 99.
2 **Abutilons.** Beautiful weeping variety. Page 98.
2 **Vinca Variegata.** Foliage green, margined white. p. 150.
1 **Lantana Amiel.** Trailing habit, orange flowers. Page 128.
1 **Ageratums.** Of dwarf habit; white and blue. Page 99.
2 **Tradescantias.** Grand drooping plant; green foliage.
1 **Cuphea.** Pretty, dwarf habit; brilliant little flowers.
1 **Scarlet Sage.** Most brilliant flowers. Page 149.
1 **Smilax.** Beautiful climber, with small glossy foliage.

Collection B. 15 plants, worth at catalogue prices, $1.20; by mail, postpaid, for only 90 cents.



Select Chrysanthemums.

IN no class of flowers has there been so great improvement in size, form and variety of colors of flowers, as in Chrysanthemums. They are today attracting much attention, and are becoming more and more popular as new types and forms are being introduced.

CULTURE.—They may be planted at any time from early spring until July, and will make fine blooming plants. They flower on the terminal branches, hence the young plants should be pinched back when received, to cause them to make numerous branches. If extra large flowers are desired, all the side buds on these branches should be pinched off as soon as they appear, allowing only the terminal bud to develop. If the plants are wanted for winter blooming, they should be lifted and potted about the first of September.

In the following list we have included only a few of *the very best and most distinct up-to-date varieties.* We believe our patrons will approve of this plan, as it is very difficult and confusing to make selections from a long list, containing a hundred or more varieties, which must of necessity have many so nearly alike as to be disappointing when they bloom:

Collection of "Superb" Chrysanthemums.

American Beauty. This new variety sold last season at 75 cents each, being classed among the early flowering varieties. A new and distinct color in Chrysanthemums, being a Japanese incurved sort. Color, petals being tube-shaped of a rich light purple, while outside is a beautiful soft lavender pink. A variety that will give satisfaction wherever grown, and makes a fine specimen plant. We can highly recommend this to the amateur. Price, 15 cents each.

Convention Hall. This is one of the finest new white varieties that has been introduced in years. It carried off the $200.00 prize offered by the Kansas City show. In form and habit it closely resembles the popular Queen, but is a decided improvement on that grand old variety. Color, pure white, very broad centre, petals incurving closely; the outer petals tubular. In size very large, equaling the mammoth Timothy Eaton. 15 cts. each.

J. F. Taggart. The most striking novelty of many years and decidedly the best of all the plumed, or hairy varieties. A great advantage over all yellows in this class, being perfectly double and the plush-like hairs much more dense. No other variety at the shows last season attracted more attention and brought out so many exclamations of wonder and surprise. Color, light yellow with old gold and bronze shadings. Flowers very large, five inches across and very double. Give it a trial. Price, 20 cents each.

Timothy Eaton. No Chrysanthemum ever introduced has carried off so many prizes and attracted as much attention as Timothy Eaton. It was a winner of every cup and prize for which it was entered last season. It is certainly the largest of the Japanese incurved type. The flowers are purest white, of true globular form; exceedingly robust in habit of growth, carrying its immense flowers on stiff upright stems. Has created a greater sensation among the florists than any introduction in years. 10 cents each.

Wm. Duckham. Japanese incurved. One of the best introductions of recent years. Has been awarded highest honors wherever exhibited. Color, a true pink, without the least trace of purple. Stem and foliage perfect. Valuable for exhibition or commercial purposes. Perfectly double. Mid-season variety. Size, five inches. Height, 2½ feet. Sold last season at 75 cents each. Price, 15 cents each.

Yellow Eaton. A bright yellow sport from Timothy Eaton; only a shade lighter than Appleton, and especially valuable as the best in its color to follow that fine variety up to the close of the Chrysanthemum season. Foliage very beautiful; stem first-rate, and quite strong enough to hold up the monster blooms. We can cheerfully recommend this grand variety. 15 cents each.

The "Superb" Collection, 8 choice varieties, 90 cts.

Col. D. Appleton. This is in yellows what the Timothy Eaton is among whites, out-classing all other yellows at the various shows. The flower is Japanese incurved and bright yellow in color, of great depth and solid build. Besides its immense size and beautiful color another point is its vigorous habit and fine stem and foliage. A variety that should be in every collection. 10 cents.

Dr. Enguehard. One of the best varieties of recent introduction. It is a true commercial variety in every way and equally valuable grown for cut flowers, bush and single stem plants. The flowers are of large size and excellent form; color, beautiful bright rose-pink. Our leading prize winner at all shows. Price, 15 cts. each.

DR. ENGUEHARD

A HANGING BASKET properly prepared and filled with choice plants always attracts attention. Of course much depends upon the arrangement of the plants, but more upon the selection of suitable varieties. On page 101 we offer a grand collection, containing 14 choice plants, enough for a large hanging basket or vase. Price, 75 cts. Should you have only a small basket we will furnish 7 choice plants, our selection, for 40 cts.

Six Best Extra Early Chrysanthemums.

Most varieties of Chrysanthemums are too late to bloom successfully in the open ground in the North. We have selected the following set of six choice varieties which are extremely early, hence valuable for outdoor planting, as they bloom early in the season before being damaged by frost. They are equally valuable for pot culture, and are largely grown by florists to supply the demand for cut-flowers early in the season. These varieties are not perfectly hardy, but can be wintered over if well protected, or by placing in a cool cellar in dirt:

LADY PLAYFAIR.

Glory of the Pacific. The very best extra early pink variety yet introduced. Of magnificent size and depth, with broad, reflexed petals, showing the clear pink color to advantage. Of sturdy, vigorous, compact habit, producing its flowers on stiff, upright stems. It should be in every collection. Price, 10 cents each.

Ivory. One of the most popular white varieties in cultivation. Of dwarf habit, producing fine large, pure ivory white flowers on stiff, upright stems. Largely grown for supplying the early market, and equally valuable for out-door planting. A grand Chrysanthemum that should be in every collection. 10 cents each.

Lady Playfair. A beautiful variety that will always attract attention. A large, incurved Japanese variety. Color, pearly pink, brighter in the depths. Flowers produced on long stems. One of the finest varieties for cut-flowers. 10 cents each.

Pink Ivory. A beautiful variety, closely resembling the popular Ivory in every respect except color. When first open it is almost pure white, gradually changing in color to a beautiful light pink. Price, 10 cents each.

Pride. The earliest large pure white variety we have yet seen. The flowers are very large, on stout, upright stems. When fully open they are like large, perfectly round balls four inches or more in diameter; color, pure white. A grand variety. 10 cts. each.

Yellow Monarch. A first-class new variety. Valuable on account of the extreme earliness. Of dwarf but vigorous habit; flowers medium large; color, rich golden-yellow. A remarkably profuse bloomer. 10 cents each.

The set of 6 early varieties, postpaid, for only 50 cents.

NOTE.—Should our stock of any of these varieties become exhausted we reserve the right to send others of the same color and of equal value. We know we can satisfy you in this way.

"Acme" Collection of Chrysanthemums.

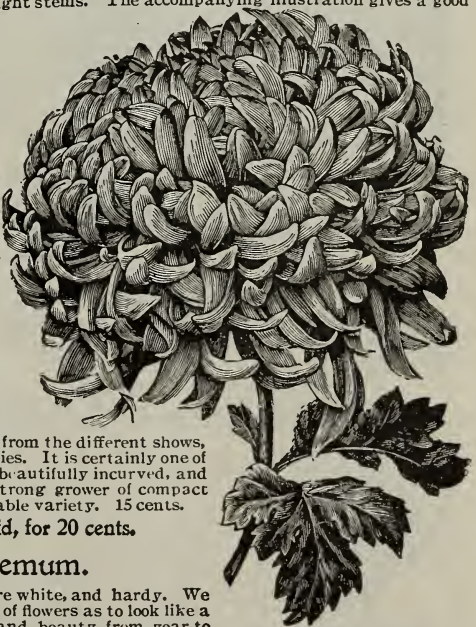
Dawn. Very large, double, nicely formed flowers with incurved petals; color, clear delicate soft pink. Of very strong, robust habit, carrying its large flowers on upright stems. The accompanying illustration gives a good idea of its remarkable beauty of form. 10 cents each.

Black Hawk. The largest and most beautiful dark crimson-scarlet yet introduced. Looks like crimson velvet; the very shade so much desired in Chrysanthemums. Flowers are of immense size on fine stiff stems. Sure to please. Price, 10 cents each.

Golden Wonder. A grand variety. Of dwarf, sturdy habit; flowers very large, broad, reflexed petals; rich old gold yellow, shaded deep yellow at the centre. 10 cents each.

The Queen. This grand variety still retains its place as one of the very best large pure white varieties for exhibition purposes. Flowers of immense size with nicely incurved petals. 10 cents each.

The "Acme" Collection, four distinct varieties, postpaid, for only 30 cents.



DAWN.

"Exhibition" Set of Chrysanthemums.

White Bonnaffon. Almost identical with Major Bonnaffon in size and form of flower, and habit of growth; and a little later than that variety, blooming latter part of November. Pure snowy white. This is a fine medium sized white variety, lasting a long time. It might well be called a late Ivory. Dwarf. Price, 15 cents each.

Yellow Major Bonnaffon. If we may judge by the reports from the different shows, this surely stands at the head of the list of yellow varieties. It is certainly one of the finest in our collection. Flowers very large; petals beautifully incurved, and of firm, heavy texture, lasting well when cut. A very strong grower of compact habit. Color, clear bright canary yellow. A very desirable variety. 15 cents.

The two "Show" Chrysanthemums, postpaid, for 20 cents.

Perfectly Hardy Chrysanthemum.

Snowbank. This is named "Snowbank" because it is pure white, and hardy. We have in mind several large clumps that are now so full of flowers as to look like a snowbank. Perfectly hardy, and will increase in size and beauty from year to year. Flowers 2 to 2½ inches in diameter; perfectly double. Price, 15 cents each.

Our "Show" Set of Chrysanthemums.

Arline. This fine early "mum" resembles a snowball, being almost round in shape, with incurved petals, being pure white and a free bloomer of dwarf habit. A splendid sort which should be in every collection. 8 cts.

Florence Pullman. One of the best varieties for pot culture or show. Color, pure white, very large, of deep build and good breadth. Among the grandest whites seen at shows. Very beautiful and imposing. Price, 8 cents.

G. W. Childs. An exquisite shade of deep rich crimson, with no shade of brown or chestnut. A grand sort when well grown, but unfortunately somewhat difficult to grow to perfection: give high culture until buds are formed, and do not feed thereafter. 10 cents.

Good Gracious. This is the remark frequently made on seeing this remarkable flower. A very large slightly feathered ball of interlaced, incurving thread-like petals: color, clear flesh pink of unusually strong, vigorous habit and will always give satisfaction. Price, 8 cents each.

Mrs. H. Robinson. In the entire Chrysanthemum family, there is no grander white variety, no matter where it blooms. It is of the most popular style, immense incurving broad channeled petals of great substance, and the purest white. A perfect ball of snow, 16 to 18 inches in circumference. Strong, handsome foliage, easy to manage and sure to please. Price, 10 cents.

Polly Rose. An extra fine extra early white variety, identical in every way except color with *Glory of the Pacific*, from which it is a sport. The first large white Chrysanthemum to come into flower after Primo, blooming just after that variety. Splendid habit. Should be in every collection. Splendid for the amateur. 10 cents.

Red Warrior. Bright Chestnut red, changing to terra cotta, darker toward the centre, reverse of petals orange. A distinct and valuable addition, and a very easy variety to grow. We can recommend this as a fine red variety. Price, 8 cents.

The 7 "Show" varieties for 50 cents.

TYPE OF OSTRICH PLUME.

Ostrich Plume "Mum."

A popular and attractive class of Chrysanthemums differing from all others in the peculiar plush-like growth of short glandular hairs on the reverse side of the petals, giving the flowers an odd plush-like appearance. The varieties are of the large incurved class, showing off the hairy growth to advantage. They are as easily grown as the ordinary varieties, and always give good satisfaction. We offer the following four choice varieties:

Golden Hairs. Flowers of immense size, of broad, flat form; large, broad incurved petals. Color, a peculiar blending of bronze and golden yellow, becoming deeper yellow with age; each petal tipped an l covered on the outer surface with that peculiar hairy growth. Price, 15 cents each.

Mrs. Higginbotham. An enormous bright pink, broad spreading variety of the Ostrich Plume type. Petals nicely cupped and incurved; well covered with hairs; has been shown with flowers exceeding eleven inches in diameter. It is claimed to be the largest of its class. Price, 10 cents.

White Boehmer. Decidedly the best pure white Plumed variety yet introduced. Flowers of the very largest size; full and compact; hairy and more substantial than most varieties. Don't forget it in your collection. 15 cents.

Golden Plume. Soft plumy flowers of rich golden color; finely incurved; of dwarf habit. Probably the best yellow Ostrich Plume. A strong, vigorous grower. 10 cents.

The set of 4 varieties for 35 cents.

Hardy Pompon Chrysanthemums.

This is becoming one of the most popular classes of Chrysanthemums. They are perfectly hardy and give great showers of bloom long after frost in the fall, after all other flowers are gone. We have selected a collection of the finest and most distinct varieties. The flowers are quite small as compared with the large show varieties.

Black Douglass. Rich dark crimson with maroon centre.
Edna. A beautiful clear bright pink.
Grandeur. Fine gold bronze, shaded old gold.
Little Pet. Bright claret, or wine red. Very fine.
Pierces Seedling. Bright canary yellow. Very double.
Richard Franklin. Rosy carmine, edged and tipped with white.

Price, 8 cents each, the entire set of 6 varieties for only 40 cents.

Choice Coleus.

These are beautiful foliage plants, introduced from Asia and Africa about 1856. Highly prized for bedding on account of their strikingly brilliant and beautiful foliage. They make excellent specimens for the window garden and conservatory, but require a warm location. We offer the following 12 Choice Named Varieties:

Butterfly. Rich garnet and golden yellow, beautifully blotched and blended.

Fire Brand. Maroon, flamed and shaded with brilliant fiery red, a splendid sort for pot culture. A beautiful bedder.

Golden Bedder. Clear yellow when well developed, edge wrinkled with centre rib of light yellow.

Oddity. Magnificently scalloped edge, of dwarf habit. Centre bright soft and crimson-maroon, bordered with green and gold. Fine for pot culture.

Progress. Leaves long and serrated, splashed and blotched beautifully. Marked with chocolate, carmine and cream color. Nice pot plant.

Queen of the West. Large leaf and slightly serrated: outer band of bright oxide green with margin of bright yellow, and centre wedge of creamy white; the whole covered with blotches and spots of bright carmine and deep maroon.

Superbissima. The darkest velvet maroon variety on our list, strong grower and free bloomer.

Sultan of Turkey. Centre of leaf various shades of crimson-maroon splashed with the richest shades of carmine, cream, etc.

Tam O'Shanter. Large deep green foliage with creamy white centre, heavily splashed carmine and chocolate. A splendid variety for pot culture.

Tokio. Beautiful silver green splashed with yellow.

Verschaffelti. Rich velvet crimson, used in all the city parks as the best variety for bedding.

Price, 8c. each; 6 for 35c.; 12 for 60c., postpaid. Ex., not prepaid, 100 plants, assorted, or all 1 color, $3.50.

Cereus Grandiflorus.

This is probably the most interesting and beautiful Cacti grown. They are a native of West Indies and Mexico. The stems are angular, with few branches, and are of a trailing or half climbing habit, requiring a trellis. They grow rapidly where they receive abundant light and a good circulation of air. They thrive well in any open, porous compost. Great care should be taken to have perfect drainage. During the summer months the stems should be sprayed once or twice a day, but during winter they require no syringing and little water. They are admirably adapted for pot culture. See cut.

The flowers are very interesting and attractive. A strong plant will frequently produce from 6 to 10 exceedingly large flowers. The flowers are of the night blooming section. The flowers are very transient, lasting only a few hours. They begin to open between six and eight o'clock in the evening, are fully expanded by eleven, and will sometimes remain open until daylight, but during their short continuance there is scarcely any flower of greater beauty, or that makes a more magnificent appearance. Color, pure white, shading to creamy white in the deep throat. Delightfully sweet-scented.

We offer strong plants 8 to 12 inches, 15 cents each.

Croton.

These beautiful plants are natives of the East Indies, and were first introduced in 1748. They are beautiful plants, with odd foliage of the most beautiful and brilliant coloring. The colors are usually present in the most charming combinations. As an exhibition or decorative plant they are very effective. The narrow, variegated leaved varieties are very popular for mantel or table decoration or for vases and window boxes. They require a temperature of 70 to 75 degrees, and that the air be kept moist by frequent syringing. Dark green, orange yellow spots. 2-in. pot plants, 10c. each; 4-in. pot plants, 25 cents each, postpaid.

Dahlias.

DAHLIAS are rapidly gaining in popularity. This is due to the fact that they have been greatly improved during recent years. New forms and colors have been introduced, until today they present a greater range of shapes and tints than any other flower.

HISTORY.—They were first brought to public notice by a Spanish physician, Francisco Hernandes, who wrote a book on their culture in 1657. They derive their name from a Swedish botanist, Dr. Dahl. The first fully double flowers were obtained in 1814. For many years the round, ball-like varieties were most popular, but with the introduction of the new forms of Show and Cactus varieties, popular fancy has changed from the former to the latter types.

CULTURE:—They are of easy culture and are adapted to a great variety of soils. Plant in rich soil, thoroughly stirred during early stages of growth. Plant in a sunny situation, 3 feet apart and about 4 inches deep, about the first of May, or when the ground becomes warm. They will bloom from August until frost.

Large Flowering or "Show" Dahlias.

GRAND DUKE ALEXIS.

There are three types of Dahlias that are more or less distinct: Show, Cactus and Pompon. The latter are more dwarf, and the flowers small and ball-like. Between the Show and Cactus the lines of demarkation are not very well defined. In the Show Dahlias the petals or rays are as broad as long, often broader, flat or with edges turned upward and become cupped, always regular and close in arrangement.

The following varieties have been selected from a large list, by our grower, and represent the highest quality in the Show type:

A. D. Livoni. A beautiful variety, with neatly quilled petals, full to the centre Color, most beautiful soft pink. An early and very profuse bloomer. Price, 15 cents each.

Clifford W. Burton. The finest pure canary yellow decorative variety grown. Flowers of immense size, 4 to 5 inches in diameter, of perfect form and full to the centre. A tall, vigorous grower and an extremely free bloomer. Price, 15 cents each.

Grand Duke Alexis. A magnificent flower of the largest size and distinctly unique form, as the petals are rolled up so that the edges overlap each other. Color, pure white, distinctly tinged with delicate shell-pink. Price, 15 cents each.

Henry Patrick. A superb Show Dahlia of the largest size. Flowers pure white, borne on long stems. A splendid variety for cut-flower purposes. Price, 15 cents each.

Magnificent. Color, pure light yellow, very delicately edged with red. The flowers are regular, being perfect models in form. The plant is very dwarf, and an extremely profuse bloomer. One of the best bedders ever introduced. Price, 15 cents each.

Mrs. Marsham. A very fine Show variety. A strong, vigorous grower. Flowers large, produced freely. Color, rich reddish salmon. 15 cents.

Nedling. One of the very best of the Show Dahlias. Flowers of large size and perfect form. Color, violet-rose, shade of maroon. A very beautiful color. Price, 15 cents each.

Nymphea. By far the most delicately beautiful Show Dahlia ever introduced. It is extensively grown for cut flowers. The flowers are of medium to large size, always full to the centre, in form and color resembling a Water-Lily. The color is a clear, distinct, light shrimp-pink, tinted lighter toward the centre. Price, 15 cents each.

Perle d' Or. One of the most remarkable and beautiful of the Show type. It is very large, 5 to 6 inches in diameter, and of beautiful Chrysanthemum shape. A strong, vigorous, branching grower of medium height and an extremely early and profuse bloomer. Color, pure white. A great favorite for cut-flower purposes. Price, 15 cents each.

Wm. Agnew. The finest red Dahlia ever introduced, and one that will eventually find a place in every collection. The flowers are of immense size, always full to the centre and of perfect form, while the color is the richest shade of intense, glistening scarlet-crimson. Very effective as a bedding plant for cut flowers. Plant a strong, symmetrical grower. Price, 15 cents each.

The set of 10 Show Dahlias, postpaid, only $1.25.

NOTE.—Should any of our varieties be exhausted, when a collection is ordered, we reserve the right to send others of the same color and equal value, unless instructed not to do so.

NYMPHEA.

Cactus Dahlias.

The origin of the Cactus type of Dahlias is wrapped in uncertainty. However, about 1864 a Dutch dealer got a root from Mexico that produced one plant, which was the parent of the Cactus type. It was named "Juarezii" after President Juarez, the "Washington of Mexico." From this, the type has been improved from year to year, until we now have the widest range in forms and colors. They are now the most popular type in America.

The distinctive characteristics of the Cactus type are these: The length of the rays about twice the breadth, and often greater; the edges rolled backward for two-thirds their length, forming an elongated tube, with a tendency to curve upward at the tip; sometimes twisted in the most peculiar forms. Arrangement of the rays loose and free.

The following varieties embrace the very best, selected from a large list. We can recommend them to our patrons:

Arachue. A remarkably beautiful flower. The petals are peculiarly twisted and curled, forming a curious, irregularly built flower, and on account of this unique form is well named "Arachue," meaning spider. The petals are creamy white, edged with a broad band of crimson, and are so completely reflexed that white only shows when looking straight into the flower, but when viewed sideways the crimson edges are fully visible. They vary greatly in color and form. 15 cts.

MATCHLESS.

W. B. Childs. In this variety we undoubtedly have the best Cactus Dahlia of its color. It is a strong grower, of good habit, producing flowers quite freely, on strong stems, well above the foliage. In color the flowers are a bright, rich, velvety maroon: the best of its color. Flowers well formed, of the true Cactus type. Price, 15 cents.

The set of 7 Cactus Dahlias, postpaid, 85 cts.

NOTE.—Should any of the set be exhausted, when ordered by the set we will send others of the same color and equal value, unless instructed not to do so.

Trio of New Cactus Dahlias.

Kriemhilde. This grand new variety possesses more good qualities than any other Cactus Dahlia yet produced. *The color is a fresh, delicate pink, shading to white in the centre*, the form being all that could be desired. It is a strong, vigorous grower, of upright habit, the stem being strong, holding the flowers up well, making it invaluable for all cut-flower purposes. Price 25 cts. each.

Mars. In Mars we have the best scarlet of recent introduction. A vigorous grower of dwarf, branching habit, with good stems, and flowers borne well above the foliage. In size and form it is all that could be desired. (See cut opposite.) Price, 25 cents each.

Venus. One of the most beautiful Cactus Dahlias. Color, snow-white, and perfect in form. As a cut-flower variety it is unequaled. Very dwarf, branching right to the ground. Very profuse bloomer. Price, 25 cts. each.

The set of 3 New Cactus Dahlias for 60 cents.

GREEN'S WHITE.

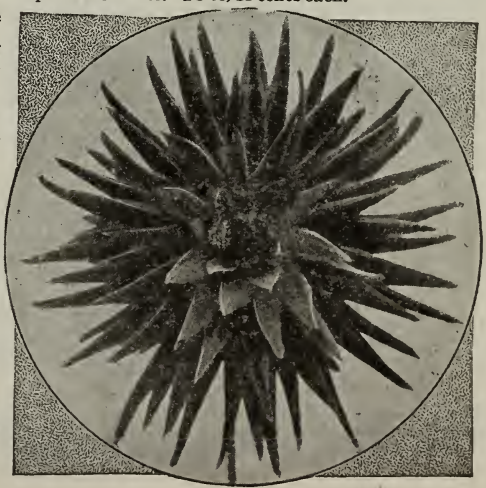
Earl of Pembroke. Bright reddish-purple or plum-color, deeper and more velvety toward the centre. Petals quite long, tube-like, nicely pointed and regularly arranged. A beautiful Cactus variety, and of a color that always attracts attention. Price, 15 cents each.

Green's White. Acknowledged to be one of the best of its color. The flowers are of large size and irregular form: petals long, tube-like, and twisted in the most peculiar manner. The color ranges from pure white to a delicate tinge of yellowish-green toward the centre, the tints blending with perfect harmony. Very beautiful. Price, 15 cents each.

Lyndhurst. One of the best scarlet Dahlias of the Cactus type; brighter and clearer than the well known Wm. Agnew. It has large, perfectly formed flowers, full to centre; borne on long stems, which makes them valuable for cutting. One of the most beautiful and brilliant for in vases, for table decoration. Price, 15 cents each.

Matchless. A most beautiful and charming variety of the Cactus type. The flowers are large, and of most perfect form. Color, rich, glistening crimson, overlaid with dark velvety maroon. A very early and profuse bloomer. The plant is of rather dwarf, branching, strong and vigorous habit of growth. Worthy of a place in every collection. Price, 15 cents each.

Prince of Orange, Truly a prince among yellow Cactus Dahlias. The flowers are produced freely on stiff stems, well above the foliage. Color, impressive, bright orange-salmon. The petals are twisted, curled, tube-like, so arranged as to make a perfectly formed flower. A very profuse bloomer. Price, 15 cents each.



Pompon Dahlias.

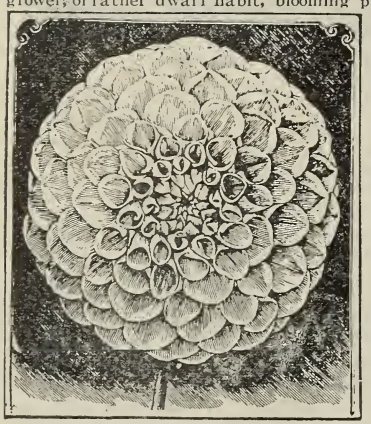
THE Pompon Dahlia is a miniature type of the Show and Fancy types. It has the same colors and form, but the flowers are smaller and more abundant. As a rule the smaller the flowers the prettier and more interesting they are. Perhaps their greatest advantage over other types is their free blooming. When profusion is the main idea, not great size and quality, the Pompons are the favorite type of Dahlia for cut-flowers. The following varieties are decidedly the best of this class, and they embrace the widest range of colors:

Aleata. A magnificent variety of the Pompon type, producing its dainty little flowers in great profusion. Color, delicate pink and white spotted. The plant is a good grower, of dwarf, branching habit. A very pleasing variety; the flowers being of perfect form, full to the centre. Price, 15 cents each.

Little Beauty. Beautiful beyond description. The flowers are delicate shrimp pink in color; full, round and having beautifully quilled petals. It has long, graceful stems, and is especially adapted for bouquets. Plant of dwarf, compact habit. Price, 15 cents each.

Prince Charming. This is a beautiful variety of the Pompon type. Color, white, penciled, suffused and heavily tipped with purple-pink. The plant is a strong grower, of rather dwarf habit, blooming profusely until frost. The flowers are of excellent form, being full and double to the centre. We can heartily recommend this charming variety to those who desire a really fine Pompon Dahlia. Price, 15 cents each.

LITTLE BEAUTY.



SNOW CLAD.

Royalty. A vigorous grower, of rather dwarf, branching habit, producing its pretty flowers in great abundance. The flowers are of full, round form, produced on strong stems; color, bright orange, beautifully edged with crimson. A beautiful variety. Fine for cut flowers. 15c. each.

Snow Clad. The finest white Pompon to date. The flowers are pure snow-white; an extremely early bloomer. It is a vigorous grower, of dwarf, branching habit; a wonderfully profuse and constant bloomer; the flowers borne on strong stems, well above the foliage. Superior to any other white Dahlia. As a cut-flower variety it is the florist's ideal. Price, 15 cents each.

Yellow Bird. This is an exceptionally fine Pompon variety. The flowers are pure creamy yellow, of the most perfect form, full to the centre. The plant is of dwarf, compact, but branching habit, and one of the most profuse bloomers; flowers borne on long, stout stems. Fine for exhibition or cutting. Price, 15 cents each.

The set of 6 Pompon Dahlias, postpaid, for 75 cents.

NOTE—Should any variety become exhausted, we will send other varieties of the same color and equal value, unless instructed not to do so.

Single Dahlias.

With the introduction of many new and distinct varieties of Single Dahlias the class is rapidly gaining in popularity. Usually the petals are spread out horizontally, sometimes they bend back, and rarely they bend inward and form a cup-shaped flower. They are fine for cutting, but should be cut when first open, as they drop their petals rather early. The following varieties were selected from a long list, by our grower, and are recommended as being especially fine:

Fashion Magenta. A very fine single variety that will make friends everywhere. It is one of the best high-colored sorts grown. Color, dark crimson-maroon, flamed purple-magenta, light disk. A good grower, flowers large and strikingly attractive. Price, 15c. each.

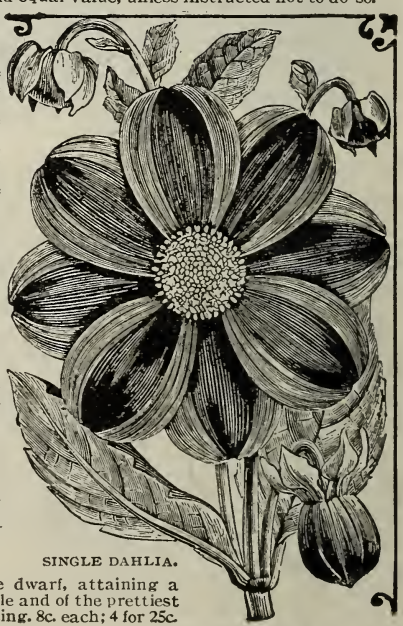
Gold Standard. A grand variety. Pure deep yellow. Flowers of largest size, finest form and good texture, borne on long, graceful stems, in the greatest profusion. A strong, vigorous grower and an early and continuous bloomer. Price, 15 cents each.

Mignon. A charming variety. The flowers are perfect in form, and intensely brilliant deep crimson. A choice variety for cut-flowers. The plant is a good grower, of branching habit. Price, 15 cents each.

Wild Fire. A strikingly beautiful Dahlia of the clearest scarlet color; the flowers being of good size and perfect form. The plant is a strong grower, of branching habit. Excels all other single scarlet in purity of color, size and profusion of bloom. Fine for cut-flowers. Price, 15 cents each.

The set of 4 Single Dahlias, postpaid, for 50 cents.

NOTE—Should any of the varieties become exhausted we will send others of same color and equal value, unless instructed not to do so.



SINGLE DAHLIA.

Feverfew, Little Gem.

This variety surpasses the old variety in every way. It is quite dwarf, attaining a height of only about 12 inches. The flowers are large, perfectly double and of the prettiest snow-white. Splendid for cut-flowers and valuable for cemetery planting. 8c. each; 4 for 25c.

DRACÆNA TERMINALIS.

Choice Dracaenas.

DRACÆNAS are now recognized as among the most beautiful and useful of the ornamental-foliaged plants. Either as small or large specimen plants they are alike graceful, elegant and attractive. They are deservedly popular for the greenhouse or subtropical garden, and for lawn decoration; also for large pot plants. As large specimen plants they have no equal. The vivid, rich coloring and gracefulness of the foliage makes them indispensable for vases, baskets and jardinieres.

CULTURE.—They delight in a rich soil composed of three parts of good turfy loam and one part of well-rotted cow-manure, with a liberal supply of fresh sand. A warm, moist atmosphere suits them best while growing, but toward fall the finished plants must be gradually exposed to full sunshine and a dry atmosphere. This will help to ripen the growth, prepare them to withstand the conditions prevailing in the living room during winter, and bring out the richness of their color. When grown as pot plants they should never be allowed to become pot-bound until they have attained about the size desired: then they can be allowed to get pot-bound, and with liquid manure or other stimulants and plenty of light, will color up well.

Indivisa. A beautiful plant, forming a Palm-like plant. Its foliage is very gracefully arranged and contrasts nicely with other foliage and flowering plants. It is a rapid grower and is not effected by either sunshine, storm or drought; doing equally well indoors or in the open ground. Very extensively used as a centre plant for vases, baskets and window boxes. Introduced from New Zealand in 1820. Price, 15 cents each.

Terminalis. This is one of the most beautifully colored of all Dracænas. The foliage is rather long and pointed: color, rich crimson, beautifully marked with pink and green, and occasionally streaked with white. A very graceful and pretty plant, admirably adapted for the centre of vases, hanging baskets and window boxes. A magnificent pot plant. Native of the East Indies. Price, 2½-inch pot plants, 20 cents each: 4-inch pot plants, 35 cents each.

The two Choice Dracaenas, by mail, postpaid, for only 25 cents.

Select Fuchsias.

Fuchsias are among the easiest of house plants to grow. There is no other plant offered in this catalogue that is more graceful, and none more sure to give satisfaction. The strong growing types make excellent outdoor decorative plants in summer; being especially adapted for shady and half-shady places where few other plants will grow. When in bloom frequent applications of liquid manure is very beneficial. We grow large quantities of the very best varieties.

Arabella. A popular variety and always satisfactory. Sepals waxy white, corolla single rose. Price, 8 cents each.

Black Prince. This we consider one of the best varieties grown. It is of upright, symmetrical habit, forming perfect pyramidal plants and beautiful large open flowers. Tube and sepals large and broad: color bright waxy carmine; large, single, open, pink corolla. A very pleasing variety. 8c. each.

Carl Halt. Waxy white tube and sepals; corolla single, distinctly striped white and red. Price, 8 cents each.

Dolly Varden. Of fine habit. Tube and sepals dark red, with single, rich dark blue corolla. A free bloomer. Price, 8 cents each.

Elm City. A popular variety and one of the best double purple; of dwarf compact habit. Tube and sepals bright coral red; large double purple corolla. 8 cents each.

Gloire de Marche. A compact free-branching variety of excellent growth, of unusual free-flowering habit. Flowers very large, sepals bright red, corolla very large, double white. An extra fine variety in every respect. Price, 15 cents each.

Lovely. The plant is a strong, healthy grower, of fine habit. Flowers large, semi-double: corolla bright crimson: tube and sepals waxy white. It is indeed a lovely variety, deserving a place in every collection. Price, 8 cents each.

Mary. An entirely distinct species; very attractive: extra long, scarlet tube, with short sepals: corolla single, brilliant crimson. Price, 10 cents each.

Phenomenal. The flowers are of enormous size, a single flower measuring 3 inches across. Tube short, sepals bright rich crimson-scarlet: corolla, double, bright rich violet-purple, flaked and flashed with red. The largest Fuchsia in cultivation. Price, 10 cents each.

Speciosa. A grand old favorite, unsurpassed for winter blooming. Long tube, sepals rosy pink, corolla single, brilliant crimson: of robust, sturdy habit. 8c. each.

Wave of Life. Foliage, bright, golden yellow: tube and sepals bright scarlet: corolla single violet: of fine habit and a good bloomer. Price, 8 cents each.

The Famous Boston Sword Fern.

This popular Fern has proven the best decorative plant of recent introduction. It is a rapid grower of very easy culture, soon forming a large, graceful plant; its beautiful fronds often attaining a length of 4 to 5 feet, which arch and droop so gracefully that it is sometimes called the Fountain Fern. No plant ever introduced has had a larger sale than the popular "Boston Fern." The accompanying illustration was made from a photograph and gives only a fair idea of its graceful appearance. You can make no mistake in ordering this magnificent Fern, as it is sure to please you. We receive many letters from patrons who are highly pleased with the Boston Fern purchased from us.

We offer them in the following sizes, and would recommend that the larger sizes be sent by express, as in sending by mail we remove most of the soil, which is injurious:

Strong 2-inch pot plants, 10 cents each; 3-inch, 20 cents each; 4-inch, 35 cents each, by mail, postpaid. Large plants by express, not prepaid, 50 cts., 75 cts. and $1.00 each.

Nephrolepis Scottii.

A GRAND NEW DWARF BOSTON FERN.

This beautiful and novel Fern is a decided improvement on the popular old Boston Sword Fern. The plant is very dwarf, only about half the height of the Boston, and of very much more compact and symmetrical habit. Its many good points make it a welcome addition to our list of plants. Taking it altogether, it makes one of the most exquisite plants, and one of the most valuable for table decoration. The wide, spreading habit of the old Boston is much admired, and is indeed its most valuable feature where a large, spreading plant is needed. The Scottii, because of its compact, symmetrical habit of growth, is especially adapted for the small window garden, where there is not room for large spreading plants. In this respect it is a wonderful improvement over the Boston Fern, which it resembles only in the character of its fronds. It has been exhibited before many Horticultural Societies and has received the highest possible awards. We can most heartily recommend this grand novelty in Ferns.

Being a new variety the price is yet comparatively high. Fine healthy plants, from 3-inch pots, 25 cts. each; 4-inch, 50 cts. each; 5-inch, 75 cts. each. Largest plants should be sent by express.

Nephrolepis Pearsonii.

THE FAMOUS "OSTRICH PLUME" FERN.

A beautiful new variety of the famous Boston Fern which has created a great sensation wherever grown. It has received many Gold medals from the leading and most critical Horticultural Societies in this country. Well developed specimens have produced fronds four feet in length, beautifully cut and frilled on the edges.

Its distinctive feature is found in its leaflets or pinnea, which are indeed miniature fronds themselves, unfolding in the same manner as the larger ones. This constant unfolding of the fronds gives to the plant the effect of having two shades of green, which is very pleasing. This grand new variety is considered by many to be so far ahead of the Boston as to be beyond comparison. The character of its fronds is accurately shown in the accompanying illustration, which was made from a photograph, and is therefore true to nature. It looks somewhat like a graceful Ostrich Plume, hence the name which has been so appropriately given. It is as easily grown as the famous Boston Fern and can be grown to perfection in an ordinary living room.

Strong 2½-inch pot plants, 15 cents each; 3-inch, 25 cents each; 4-inch, 50 cents each; postpaid. Large specimen plants, by express, not prepaid, 75 cents, $1.00 and $1.50 each.

Larger Ferns a matter of special correspondence.

A Wonderful New Fern.

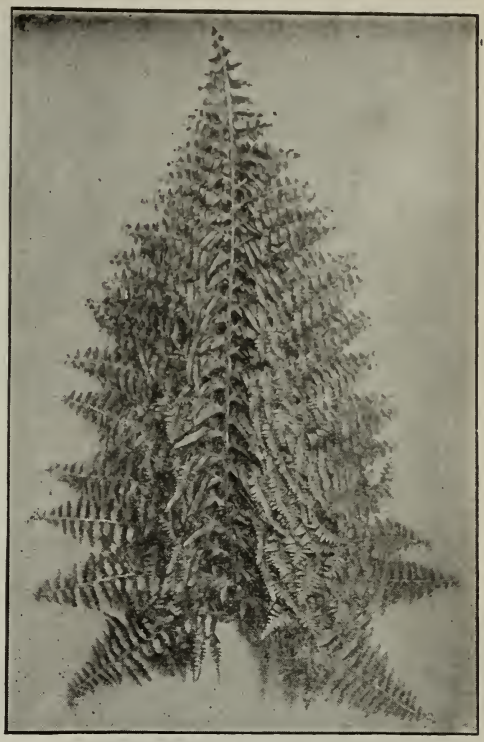
"ELEGANTISSIMA."

The beauty and value of this grand new Fern can best be appreciated by seeing it. It is a sport from the celebrated Pearson Fern (Nephrolepis Pearsonii), but is very much more beautiful and of greater commercial value. It is as different from the Pearsonii as that is from the Boston. The small side Pinnæ are again sub-divided, producing an exquisite and beautiful effect; changing the entire character of the fronds, which measure less than half the length and twice the width of the fronds of the Pearsonii. The fronds also assume an entirely different form, the side pinnæ standing at right angles to the mid-rib of the frond; on edge rather than flat, as is usual; making both sides of the frond equally beautiful—entirely different from any other Fern.

The plant is very dwarf, only about half the height of the Pearsonii, of much more compact habit, and a much better plant in every way.

Taking it altogether, it makes one of the most exquisite plants, and one of the most valuable for table and household decoration that has ever been introduced. The cut fronds, on account of their beauty, will be in great demand for table decoration, design work, and for boxes of loose flowers. Well-grown plants make most magnificent specimens. We think there is nothing in the Fern line that is so handsome as this beautiful Fern when well grown.

Price, strong 2½-inch pot plants 50 cents each, postaid. By express, sent with other plants, 40 cts. each.



ELEGANTISSIMA.

PTERIS ARGYREA.

Pteris Argyrea.

A very showy and attractive strong growing variety. Fronds are light green, with a broad band of silvery white through the centre of each, which gives it an odd appearance and adds to its value as a decorative plant. It grows from fifteen to twenty inches high, with numerous small, stiff-stemmed, upright fronds. Rather dwarf in habit. We offer them in 2-inch-pot size. Price, 25 cents each. (See illustration opposite.)

Beautiful Miniature Ferns.

The following varieties have delicate, graceful, pendent foliage, and are of rather dwarf habit, rarely exceeding 12 to 18 inches in height. Fine for window garden and table decoration:

Adianteum. (True Maiden-hair Fern.) One of the most graceful and pretty Ferns in cultivation. Price, 10 cents each.

Crytomium Falcatum. (Holly Fern.) A novel variety, owing to the style of the fronds, which are bright, glossy green, closely resembling the Holly in form and general appearance. Of very easy culture. Price, 10 cents each; large plants 25 cents each.

Pteris Lineata. Very pretty: of dwarf, compact habit; adapted for centre of hanging baskets, vases and Fern-dishes. Delicate fronds. 10 cents.

Pteris Lineata Alba. A beautiful dwarf Fern, of very easy culture. Used largely for vases and Fern-dishes. Fronds long, delicate, green and white; similar to Pteris Argyrea. Price, 10 cents each.

Pteris Cristata. Fronds beautifully twisted and crested at the tips. Dwarf habit, but very graceful. Of special value for Fern-dishes. 10 cts. each.

Pteris Cristata Alba. Like the above in habit. Foliage beautiful green, with a streak of silvery white through the centre. Price, 10 cts. each.

Pteris Magnifica. A very desirable Fern. Fronds very delicately divided, terminating in crested tips. Magnificent. Price, 10 cents each.

Pteris Serulata. Very attractive. Fronds very delicately divided into long, narrow branches, terminating in a crest of short branches. 10 cts.

Our Fern Dish Collection.

The use of Ferns in small vases or Fern-dishes has become quite popular. For the decoration of the dining table, or the window garden, they are indispensable. They possess a singular grace and beauty not found in any other kind of plants. The above eight varieties constitute our Fern-dish collection, and are especially fine for that purpose, as they are of dwarf, compact habit of growth and have delicate, graceful; pendent foliage. They rarely exceed 12 to 18 inches in height.

The Fern-dish Collection, 8 plants, postpaid, 50 cents. **Any 5 varieties for 35 cents.**

TYPES OF FERNS.

GROFFS HYBRID.

Gladioli.

We cannot emphasize too strongly the desirability of these magnificent flowers. If people realized the great value of this class of summer flowering bulbs as they should there would be ten times as many planted. When we consider with what ease they are grown, requiring but very little care, how easily they may be had in bloom throughout the summer and autumn, how they retain their vigor, how rapidly they multiply, what little trouble it is to care for the bulbs in winter months, and last, but not least, how cheap they are, we must admit their value. They are unsurpassed for vases, etc., as the spikes will continue to bloom for a week or more after being cut. For a continuation of flowers, they should be planted at intervals from April to June. Gladioli are favorites with all, and they are planted by many who will not grow any other class of flowers. They are so easily grown and so satisfactory to everyone that they are invaluable, requiring no skill and very little attention to grow them to perfection. Plant in the garden in the spring, after severe freezing is past, and they will soon be up and will flourish and bloom from July to November. In autumn, after early freezing, the bulbs should be lifted and stored in a cellar or some other position away from frost, for planting again the following spring.

CULTURE.—These bulbs are of the simplest culture. Plant any time in the spring when the ground becomes warm—any time from April to July—in any fairly good soil, in the direct sun or partial shade. Set in rows three inches apart, or in masses, six inches apart each way. If possible plant in full sun, and keep down weeds. After fall frosts, lift the bulbs, and after removing the tops, let them dry for two or three weeks in any airy position. Then after removing the roots, store away in the cellar, or any cool, dry place away from frost, for planting again the next spring. The small side shoots, or bulblets, may be removed from the large bulb and planted in rows quite thick, and will make blooming bulbs the second season. The bulbs which we offer were mostly all grown on our own farm, and during the flowering period were very carefully rogued, the poor uncolored flowers being all taken out; only the choicest left.

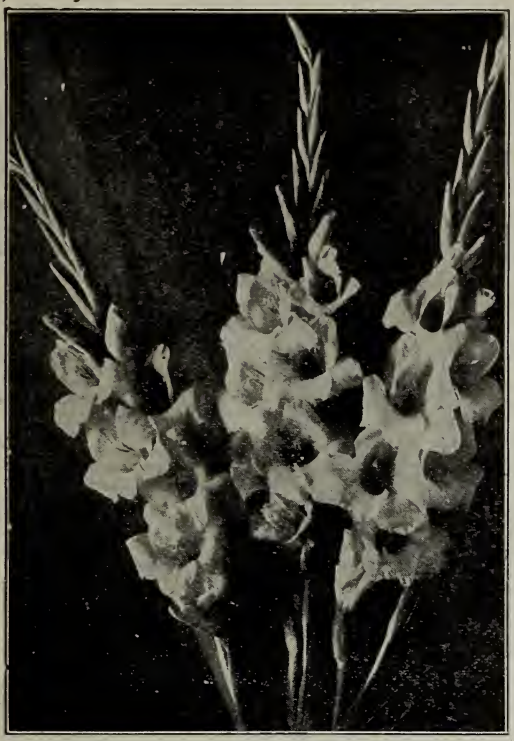
Groff's Hybrid Gladioli.

Giant Orchid Flowering. We call these beautiful Gladioli "Giant Orchid Flowering" because they are certainly the most magnificent large flowering Gladioli grown, surpassing any other variety or strain in size of flowers, shape and exquisite coloring; are not to be compared to anything heretofore offered. Their many new shades and countless combinations of rare and beautiful colors are truly wonderful beyond the power of words to describe. We have grown many thousand large blooming bulbs which will give the best of satisfaction. Our stock originally came from the introducer, Mr. Arthur Cowee, of New York State, and we were more than pleased with them the past two years. Certainly we never saw anything in the line of Gladioli to compare with them in size and beautiful coloring; so many colors that it was hard to find two exactly alike. They attracted more attention, while in bloom on our grounds, than any other strain; and we consider them the best in cultivation. You cannot afford to do without some of Groff's celebrated Gladioli. Nothing finer for the sick-room than a bouquet of cut Gladioli. Price, mammoth blooming bulbs by mail, postpaid, 8 cents each: 4 for 25 cents; 8 for 40 cents; 15 for 75 cents. By express, not prepaid, 50 for $2.25; 100 for $4.00 Second size blooming bulbs 6 cents each; 6 for 25 cents; 12 for 40 cents; 50 for $1.50; postpaid. By express, 100 for $2.75.

French Hybrid Gladioli.

These bulbs are grown from the best strains of Hybrid Gandavensis, Lemoines and French Hybrid seed. The former are noted for their fine form and rich colors. The Lemoines and French Hybrids differ from them in blooming somewhat earlier and in having a distinct large blotch on each lower petal. The flowers in the lower illustration are a good representation of the Lemoines and French Hybrids. For a cheap mixture there is nothing better offered: every bulb guaranteed to bloom the first summer. We offer a very fine mixture comprising all colors from blush white to darkest crimson and purple. 5 cts. each; 6 for 20 cts.; 12 for 35 cts.; postpaid. By express, 50 for $1.25; 100 for $2.00.

FRENCH HYBRIDS.



New Gladiolus, Klondyke.

This is believed to be the best light yellow Gladiolus yet introduced, and to possess a greater combination of desirable qualities than almost any other variety, of any color. Its habit of growth is strong, stocky and vigorous, with broad, healthy foliage.

It blooms early and holds out late, making its blooming season much longer than that of most other varieties. The spikes are long, erect and straight, with from 4 to 6 individual flowers open at once. Color, a clear yellow (not orange), being perfectly free from marking or trace of other colors except a blotch of vivid crimson-maroon in the throat, usually on the three lower petals. Flowers medium size, 3 to 4 inches across, round, well opened, with large round petals of great substance. (See cut opposite.)

Klondyke is a splendid variety for cut-flower purposes, on account of its beautiful wide-open flowers being on one side of the spike, and so many of them open at once. Strong bulbs 20 cents.

The "Big Four" Gladioli.

In this collection we are offering four (4) magnificent Childsii Gladioli. The flowers are all very large and they embrace a wide range of colors, beautifully blended together.

Deborah. Large, beautiful dark red tinged with amaranth. Pure white throat and blotches. 15 cents each.

Gov. McCormack. Extra large flowers and truss. Color, beautiful rose, mottled with silver gray, and having a violet and white mottled throat. Of unusual beauty and oddity. 15 cts.

Mottled Gem. Large, spreading flowers, with an unusually large throat, beatifully mottled white, violet and scarlet. 15 cents.

Oddity. Deep amaranth-red, deeply suffused with purple-blue. Large, distinct white marks; red and white mottled throat. 15c.

The "Big Four" set for only 50 cents.

Our "Sample" Gladioli.

We here offer five splendid Gladioli of the Gandivensis type, each bulb carefully labeled and wrapped separately:

Gen. Phil. Sheridan. Fiery red, with large white blotch on the lower petals. Price, 15 cents each.

La March. Cherry, lightly tinted orange; blazed with red, centre lighted with pure white. Price, 10 cents each.

May. Lovely pure white, finely flaked rosy-crimson. 10 cents.

Octoroon. Beautiful salmon-pink. Distinct and attractive. 15 cts.

Emma Thursby. White, carmine blotch on lower division. 10 cts.

The set of five varieties for only 50 cents.

New Gladiolus, America.

This is an entirely new variety, and the most beautiful and useful ever introduced. Never offered before this season. *It is one of the good things that come only once in a life-time.*

"America" is a strong, healthy grower, producing a beautiful dark green foliage, and a strong, perfect spike of large flowers. Color, beautiful soft flesh-pink, much like "Enchantress" Carnation, except that it is slightly tinged with lavender. Words fail to do justice in describing this grand and glorious color.

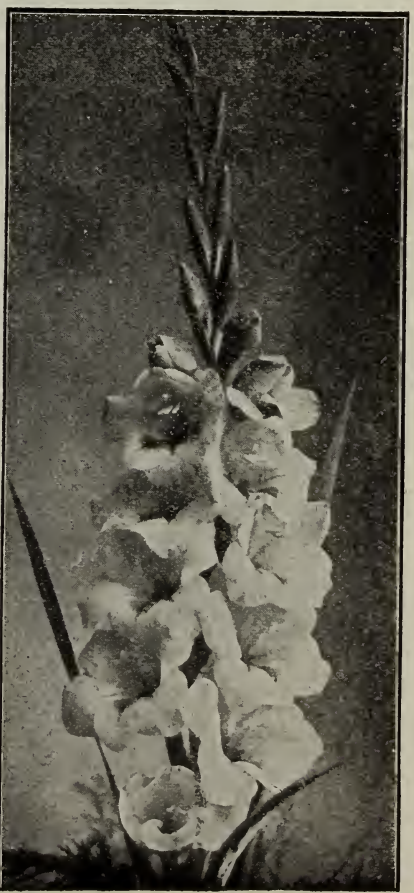
For florists' use its color makes it everything to be desired; delicate, attractive and absolutely new: no other Gladiolus like it. It has created a sensation in the cut-flower markets, selling for more than five times the price of other varieties. (See cut opposite.) Price, fine bulbs 50 cents each.

Two Grand Gladioli.

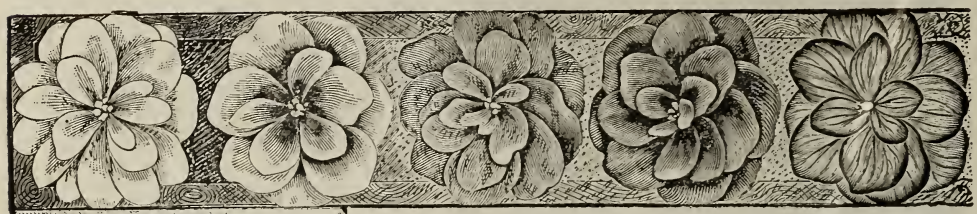
Alma. This grand variety is the result of a cross between Gandavensis and Sandersonii. The flowers are of large size, often measuring from 4 to 5 inches across. Color, rich, bright orange-scarlet; lower petals slightly blotched with maroon and purple. A Strong, stocky and vigorous grower, with broad, healthy foliage that stands firmly erect. The brilliancy of color and sturdy habit make it strikingly attractive. Large bulbs 15 cts. each; 2 for 25 cts.

Coral Beauty. A splendid variety. A strong, robust grower, rather tall, but of sturdy habit, producing a strong spike, on which from 6 to 8 flowers open at once. Color, coral-rose; throat with purple-violet blotches and shadings. A very stately and attractive variety. Price, 15 cents each; 2 for 25 cents.

The two varieties for 25 cents.



Choicest Double Geraniums.



THE QUEEN OF BEDDERS.

Geraniums were natives of South Africa, from whence they were introduced into England as early as 1690. During the intervening centuries, and especially of recent years, their improvement has been very marked, both in the size of the individual flower and the truss, which is wonderful when compared with the flower of a dozen years ago. Many of the single flowers are larger than a silver dollar, and the trusses are immense balls of vivid color; while in color we find from the purest white to delicate rose, brilliant scarlet, richest crimson, and many other shades.

They are the most popular bedding and pot plants in cultivation. Everybody grows them because they would not know how to get along without them. There are millions of Geraniums planted each year, and the demand is still on the increase. Nothing can be more beautiful than a bed of Geraniums; it is a dazzling sight throughout the entire summer. The brighter the sunshine, the more brilliant and beautiful they become. They seem to delight in our hot, dry summers. They are equally desirable for winter blooming, but if wanted for this purpose they should be grown in pots and not allowed to bloom much during summer.

Geraniums are one of our specialties. We grow fully one hundred thousand each season, including the best new and standard varieties.

Best Double Varieties.

There are a great many choice varieties of Double Geraniums, and the list is still growing larger by the addition of new varieties. We have decided to cut down our general list and will offer what we consider the best twelve varieties. We believe our patrons will appreciate this plan, as so many varieties tend to confuse the purchaser, making it difficult to decide what to order. By this plan our patrons are assured that they are getting the very best selection that could possibly be made, embracing the widest range in colors. You can make no mistake by ordering from this collection, as we consider it a very choice selection.

Alphonso Ricard. Of remarkably strong, vigorous constitution. Flowers very large and produced in immense trusses; color, dazzling vermilion-scarlet. The trusses of flowers are so freely produced as to nearly cover the foliage. 10 cents.

Beaute Poitevine. Exceedingly large florets and truss. Color, clear bright rosy salmon, nicely shaded with orange-salmon. Of remarkably strong, vigorous habit and a profuse bloomer. Unquestionably the best double salmon yet introduced. 10c.

Emily de Girardin. A beautiful double variety, of easy culture and a fine bloomer. Flowers borne on large truss of deep shade of pink. Sure to please. Price, 8 cents each.

Firebrand. A beautiful dazzling scarlet Geranium, much admired for bedding. Very effective and a strong grower. Price, 10 cents each.

Frances Perkins. A grand variety. Flowers and truss very large; color, clear deep pink, upper petals marked white. 10 cents.

J. J. Harrison. The enormous trusses, the size and beauty of the individual flowers, its glowing brilliant scarlet color, the sturdy habit and magnificent growth, make this variety rank first among Geraniums. Price, 10 cents each.

W. P. Simmons. It is of dwarf, compact habit, and a very abundant bloomer. Color, bright orange-scarlet. Flowers of good size, well above the foliage. Price, 8 cents each.

Grand Chancellor. We have grown this grand Geranium for twenty years, and still retain it as one of the best dark varieties. Color, very dark scarlet, heavily shaded maroon. Of excellent habit and a free bloomer. Price, 10 cents.

La Favorite. Everywhere considered the favorite double white variety. There are more of this variety sold than of all other double white varieties combined. If you want a good pure white double Geranium you will make no mistake by ordering La Favorite. Price, 8 cents each.

Marvel. This is rightly named, as it is truly a marvel among Geraniums. In habit it is compact, but vigorous. Color, rich, brilliant crimson; florets semi-double; truss large and very freely produced. Considered one of the best dark varieties. Price, 10 cents each.

Queen of Fairies. Large, round, double flowers; color, blush white with rich flesh-colored centre. Strong grower; very desirable; one of the very best varieties for bedding, on account of its standing the dry, hot weather so well. Price, 10 cents each.

Wm. Pfitzee. Plant dwarf and compact; very free; flowers in good sized trusses; color, clear orange-salmon, distinctly edged with white. Makes an excellent pot plant, and is the most distinct and showy of the fancy Bicolor Geraniums. Should have a place in every collection. Price, 10 cents each.

Large Geraniums For Bedding.

There is always a great demand for Large Geraniums that will give immediate results when bedded out. To meet this demand we have grown a fine stock of the best Double varieties, of standard colors, in 4-inch pots. These plants will be 8 to 10 inches high, well branched, and set with buds and flowers. When preparing a bed for them always avoid an over-rich soil. The soil should be in good condition, and fertile, but must not be loaded with either chemical or animal fertilizers. Too much water during the hot weather produces a rank growth and reduces the quantity of bloom. Water sparingly and always in the evening.

The plants are very fine, but are too large to be sent by mail, hence must be sent by express. The prices at which we offer them are only a little higher than for small 2½-inch-pot plants. The results obtained from them will amply repay you for the difference in cost. We allow you to suggest the colors you prefer; we select the varieties. Price, 15 cents each; 8 for $1.00, by express, not prepaid.

Ten Select Single Geraniums.

We have adopted the same plan in listing Single Geraniums as we do in double varieties, selecting the very best varieties, embracing the widest possible range in colors, and dropping out varieties that are not superior in color and other qualities. There are many new varieties each year, a few of which are really superior to the standard old varieties, the balance only ordinary or are very inferior. It is our earnest desire to furnish our patrons only such as possess sterling merit and will give perfect satisfaction. The following are the very best:

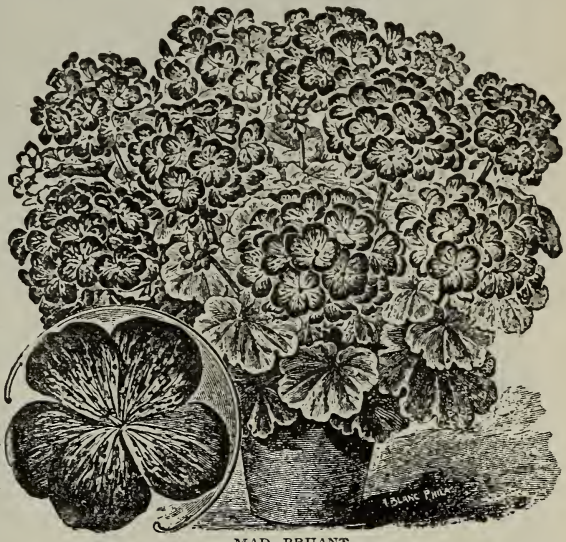
Countess de la Pott. Immense trusses of blush white flowers with bright rosy salmon centre. One of the most persistent bloomers and unsurpassed for bedding or pot culture; a fine Geranium for window decoration. 10 cents.

Camille Bernardin. A fine new Geranium; quite distinct in color. Flowers and trusses quite large; color, a rich rosy peach, veined with bright rose, streaked and marbled with white. In the style of the old "Peach Blossom," but a great improvement on that variety; always in demand. Price, 10 cents.

General Grant. This is not of late introduction, but one of the most satisfactory single scarlet Geraniums we grow for bedding. Flowers medium size on enormous truss; color, a clear dazzling scarlet; a remarkably free bloomer and highly recommended for winter flowering. Price, 10 cents.

G. W. Earl. Flowers very large, blush white with a deep rosy salmon centre; a very constant bloomer and one of the best for pot culture. We believe this variety will give splendid satisfaction. Price, 10 cents.

Mad. Bruant. (Auriole.) Totally distinct from any other variety, having created a great sensation when first introduced. Plant vigorous and free flowering; fine truss with large flowers, ground color being blush white veined with carmine lake, the five petals regularly bordered with bright solferino. Price, 15 cents.



MAD. BRUANT.

GENERAL GRANT.

Juliet. A very distinct shade in Geraniums. Color, a peculiar shade of light pink clouded with lavender. One of the most profuse bloomers in the entire collection. Entirely different in color from all other varieties; a constant winter bloomer. Price, 10 cents.

La Vestal. A very dwarf, compact grower and splendid winter bloomer, color being pure white, of large size and fine form. Very vigorous and sure to give satisfaction. This is the only single white variety on our list, as we consider it the best grown. Price, 10 cents.

Mrs. Anthony. A pure salmon Geranium with white eye. Flowers medium in size, but produced in such great abundance as to literally cover the plant. A splendid winter bloomer. A very strong grower and should be in every garden; a splendid window plant and a very effective sort; sure to please. Price, 10 cents.

Mrs. E. G. Hill. A most distinct and pleasing shade of light salmon; immense trusses of large florets measuring 2 inches in diameter. The trusses are extremely large, of fine form; of remarkably strong, vigorous habit. Probably the best of all single salmon Geraniums. It belongs to the Bruant class. Price, 10 cents.

Pink Beauty. The finest Single Pink Geranium we have yet seen. A very dwarf, compact grower and a free bloomer. Florets perfect in form; color, clear, rich, deep, rosy pink; base of upper petals marbled white. Price, 10 cents each.

The set of 10 Single Geraniums, postpaid, 85 cents.

Four Grand Single Geraniums.

Hall Cain. The largest and most perfect single Geranium to date. Individual florets sometimes reaching 2½ to 3 inches in diameter; color, intense cherry scarlet. Grand Geranium, its remarkable size and brilliant color attracting attention everywhere. A magnificent variety for winter blooming. We have never been able to grow this in large quantity as there is always so much demand for it. Order early. We offer them in single plants only at 30 cents each.

Milfield Rival. A magnificent Single Geranium, of exceptional merit as a bedder, also admirably adapted for winter blooming. The flowers are produced in great profusion, in fine large trusses. Color, deep rosy pink with a distinct white eye; individual florets large and of perfect form. The plant is of splendid habit; foliage bright lively green. The large trusses and florets, together with vigorous habit of plant make this a desirable bedder. Price, 25 cents each.

Telegraph. A new variety, largely advertised last season. While a good single variety, it is not quite up to our expectations. A robust grower; foliage dark green with zone. Flowers single, very large, deep orange cerise red in color. Certainly a good variety for bedding on account of its vigorous growth. Also a good variety for conservatory or house culture. A cross between Mrs. E. G. Hill and Wonder. Price, 25 cents each.

Wonder. This is decidedly the finest Single Geranium we have yet seen. Flower stalks fifteen inches long and very rigid, bearing enormous trusses composed of immense circular florets of bright crimson scarlet, individual florets averaging two inches or more in diameter. This variety has the largest floret, the finest truss, the longest stem and the best color among the single red Geraniums. We have never yet been able to supply the demand. Price, 25 cents each, by mail, postpaid.

The set of 4 Grand Single Geraniums, postpaid, for only 75 cents.

Four Grand "Bruant" Geraniums.

TYPE OF BRUANT GERANIUM.

The "Bruant" type of Geraniums are of very strong, robust habit with large, heavy foliage. For bedding purposes the Bruant type produce the best results, as they withstand the intense heat of the summer months better than any other. No matter what the weather may be they are always green and fresh, and covered with flowers. The flowers are borne in large trusses, are semi-double, and produce a beautiful effect. We have selected four choice varieties, embracing the most distinct colors; we are confident they will please our patrons:

John A. Doyle. Pronounced by many to be the best double Scarlet Geranium yet introduced. Flowers and truss absolutely perfect in shape, color and makeup. One of the brightest, most free blooming and satisfactory Geraniums in all our collection. Is accepted as the standard of excellence for scarlet bedders. Dense and compact in growth, blooms in large, round trusses of brightest vermilion scarlet; semi-double; fine for cutting. 15c. each.

Jean Viaud. The grandest pink Geranium we have grown. Flowers semi-double, two to two and one-half inches in diameter, made up into trusses 12 to 15 inches in circumference. Of a beautiful clear, rosy pink color with distinct white blotch at the centre. The plant itself is a rapid, vigorous grower, yet compact and shapely. A model Geranium in freedom of bloom and ease of culture. 10 cents each; 3 for 25 cents.

Mad. Jaulin. Has been pronounced the finest of all the delicate pink or blushed varieties. Plant is of dwarf but robust habit of growth, flowers of good size and very abundant. Color, delicate peach pink with wide border of pure white. Unrivaled for freshness and beauty. Florets are very large and freely produced in enormous trusses. One of the best. A decidedly attractive variety. 15 cents; 2 for 25 cents.

Mad. Landry. Another of the Bruant type which certainly deserves a place in the window as a winter bloomer. One of the choicest new varieties. Free and constant in bloom; florets very large, semi-double; truss large, circular in form; color being a clear apricot salmon, shading to copper near the centre. A close approach to yellow, a color long sought after in Geraniums. A distinct variety. Noted for its vigorous habit and free blooming. 15c.

The set of 4 Choice Bruant Geraniums, by mail, postpaid, for only 45 cents.

Our "Royal" Set of Geraniums.

The number of "Novelties" in Geraniums introduced annually is very large, as in all other classes of blooming plants; but the number of varieties that possess real merit is comparatively small. Believing that our patrons want only the very best, we have always endeavored to test all the new and novel varieties introduced, and to discard such as we are satisfied are inferior. The following list has been selected with great care; and contains only such varieties as we can unhesitatingly recommend to our patrons. They are all well adapted for out-door culture or winter blooming.

Chameleon. This variety is unequaled in size of truss, the florets are extra large, the stem long and stiff; it flowers continually and the color is a beautiful light salmon on the outside of each petal, while the centre is a dark red. 15 cents each.

Contrast. This variety is not of recent introduction, but deserves a prominent place in our catalogue. It is a very strong grower, of rather dwarf habit. The flowers are exceptionally large and double, measuring fully two inches in diameter, being a very beautiful brilliant orange-carmine color. 10c.; 2 for 25c.

Dr. Vernert. A very satisfactory new Geranium that attracted much attention on our grounds last season. Of vigorous, compact habit, and a very profuse bloomer; truss large, florets quite double color, clear light scarlet. An excellent bedder. 10 cents each.

Le Soleil. A valuable new scarlet bedding Geranium that is attracting much attention. It is a profuse bloomer, producing immense trusses. A healthy, vigorous grower; color, intense brilliant dark scarlet. 10 cents each; 3 for 25 cents.

Marquis de Castellaine. Certainly one of the most distinct and desirable varieties of recent introductions. Flowers perfect in form, on large trusses; color, bright cherry red with brilliant carmine shadings. A remarkably profuse bloomer; of vigorous habit. Price, 10 cents each.

Picotee. This very odd and novel Geranium was introduced by Mr. H. Cannell, of Swanley, Kent, England. Certainly it is one of the most distinct and desirable varieties ever introduced. It is large, double, almost pure white; each petal is distinctly edged with delicate carmine, making a very pleasing appearance, and is entirely distinct. A very profuse constant bloomer of a rather dwarf habit. 25 cents each.

Royal Purple. Entirely distinct in color; florets large and perfectly double; truss very large, standing well above the foliage. Color, dark majenta purple. Of remarkably vigorous habit and a free bloomer. Price, 20 cents each.

Vera Vend. One of the most difficult to describe. Entirely distinct. Florets quite large and double; border of petals deep rosy orange, with large white centre distinctly striped and marbled. One of the most beautiful of the Aureole type. 15 cents each.

The set of 8 "Royal" Geraniums, by mail, postpaid, for only 90 cents.

LE SOLEIL.

Bedding Geraniums. Where a great many Geraniums of one color are desired for borders and solid bed effect we can always make a liberal reduction in the price. Correspond with us about these matters, we may be able to give you some valuable suggestions.

Double Ivy-Leaf Geraniums.

THIS is certainly a splendid class of climbing or trailing Geraniums, adapted to hanging baskets, vase, rock-work and trailing on trellises. They have fine, thick, glossy foliage, which of itself would be of sufficient beauty to warrant their cultivation. They bloom with the greatest freedom during the spring and summer. They are very desirable and produce beautiful double flowers in several colors; pure white, pink, red, salmon, scarlet, etc. There are two classes of **Ivy** Geraniums: the true Ivy Leaf, or trailing variety and the Hybrid Ivy, which is more of an upright grower. We offer both varieties.

Two Hybrid Ivy Geraniums.

Peter Crozy. A cross between the Ivy Geraniums and the Zonals. The foliage shows the blending of the two races, having the form of the Ivy and the substance and size of the Zonals. The flowers are brilliant scarlet, borne in the greatest profusion, the trusses measuring six inches across and the individual florets two inches. The habit is dwarf and compact, the flowers semi-double and last a long time. Price, strong plants 15 cents each; two for 25 cents.

Achievement. This is a grand novelty, being a cross between the Double Ivy and Zonale Geraniums. The plant is of sturdy habit. Flowers quite large and double; color, a brilliant rosy vermillion. One of the most showy varieties grown. It is admirably adapted for winter blooming. Too much praise can not be bestowed upon this grand Ivy, and we recommend it above all other. Try it for we know you will be more than pleased. It was introduced into this country about two years ago, from H. Cannell of Swanley Kent, England, and is the most beautiful color ever seen among geraniums; cannot be over estimated or praised, and the demand increases every year. Price, 15 cents each.

Fancy Leaved Geraniums.

These beautiful Geraniums are highly esteemed for their fine variegated foliage. Some of the varieties have very pretty flowers. Easy to grow and make elegant window plants. Don't fail to include some in your order.

Happy Thought. A tri-color Geranium, with very dark green foliage, having a light creamy, almost white centre, with a dark band about the light zone. Flowers bright scarlet. 12 cents each.

Mountain of Snow. Foliage green, handsomely bordered with white; flowers scarlet; a fine bedder. 10 cents each.

Mad. Salleroi. A very compact variety of Silver Geranium; very fine for massing or bordering; a thrifty, healthy grower, rarely reaching a height of more than 6 inches; leaves very small, of a peculiar clear green, edged with pure white. 10 cents each;

Mrs. Pollock. Beautiful tri-colored leaf, bright bronze, belted with crimson and edged with broad band of golden yellow. This is the most beautiful fancy Geranium grown; with brilliant scarlet flowers, and a very desirable window plant. Nice strong plants 15 cents each;

Prince Bismark. This is the best and finest of all the bronzes. Golden yellow leaf with broad dark chocolate zone. 10c. each.

Scented Geraniums.

Are not grown for their flowers or bloom, but exclusively for the fragrance of their foliage. Indispensable for cut flower work, button hole bouquets, etc. We offer the following choice varieties.

Nutmeg. Beautiful small round foliage; one of the most fragrant; closely resembling the apple scented Geranium. 10 cents each.

Oak Leaf. Leaves beautiful; black centre, with green border. Much resembling oak leaves; a very strong grower of dwarf habit 10 cents each.

Rose. This is the most popular of all Scented Geraniums; mostly used for button hole boquets. Strong vigorous upright grower with beautiful shade of lavender colored flowers. Price, 10 cents each.

The 3 Scented Geraniums for 25 cents.

Double Ivy Geraniums.

We are growing a very choice collection of true Ivy leaf trailing varieties in red, white and pink colors, which we are pleased to offer at 10 cts. each or 3 for 25 cts. Regret we have not more room to describe it.

TYPES OF SCENTED GERANIUMS.

Choice Hybrid Gloxinias.

This is a most charming class of summer flowering bulbs that are as easily grown and cared for as many of our most common flowers. They will bloom in six or eight weeks from the time the dry bulbs are planted, and will continue for fully three months. The usual season of blooming is from June to September. They should be grown in a moderately shady situation, as the bright sun burns their foliage when wet, making brown spots appear. Keep the bulbs in pots, in the house or on the veranda, or in boxes or little frames outside, and you will have them in bloom all summer. They are certainly one of the most magnificent pot plants grown. Their large, velvety green leaves are surmounted with a cluster of lovely trumpet-shaped flowers of the most exquisite coloring. Start the bulb in a warm place early in the spring, and when it is through blooming in the autumn it should be dried off perfectly dry and the pot stored in a warm cellar. The accompanying illustration was made from a photograph sent us by one of our patrons in Vermont.

Blue. A most beautiful color among flowers. 10 cts.

Pure White. Large flowers and a free bloomer. 10 cts.

Scarlet. Most beautiful intense scarlet. 10 cts.

Spotted. Pretty spotted flowers; very showy. 10 cts.

The set of 4 Choice Varieties, for only 35 cts.

Grevilla Robusta.

"Australian Silk Oak." A splendid fern-leaved evergreen plant that should be grown by everybody, as it makes a magnificent pot plant for decorative purposes. It possesses a peculiar airy grace not found in any other plant. The dust, heat and gas of the living room have no visible effect on it. It is as beautiful and effective as any Palm. It may be planted in the open ground in the South, where it grows to a large size and produces a profusion of pretty yellow flowers. It is not hardy in the North, but is unsurpassed as a decorative plant. Fine 2-inch pot plants, 10 cents each. (*See cut opposite.*)

Select Ivies.

English. The well known and popular Evergreen Ivy that is so largely grown in England. The leaves are much used for cut-flower work. Price, 8 cents each; 4 for 25 cents.

Japonica Argentea. A very beautiful variety with small green leaves, broadly margined with creamy white. This variety is the finest of all the variegated Ivies. Price, 10 cents; 3 for 25 cents.

German, or Parlor Ivy. A very rapid grower with smooth, glossy light green leaves and small yellow flowers. This variety is unsurpassed for window decoration. Price, 10 cts. each; 3 for 25 cts.

The Three varieties, postpaid, for 20 cts.

Hydrangeas.

MONSTROSA.

We know of no plant that is more useful as a decorative pot or tub plant for the porch or veranda than the graceful Hydrangea. Their immense close panicles of bloom are wonderfully showy; being of easy culture they increase in size and beauty from year to year, beginning to bloom early in the spring and continuing throughout the entire summer. A well grown specimen is a beautiful sight, remaining in bloom a long time. They should be wintered in a cool cellar and a little freezing will not injure them.

New Red Branched. Much attention has been attracted by this handsome Hydrangea the past year from the remarkable flowers it has produced. We consider this variety the most elegant Hydrangea grown for pot culture or for tubs, the branches and flower stems being a deep reddish purple, almost black, making it very distinct. Immense trusses of bright rosy carmine flowers, changing to blue; the beautiful dark green foliage and reddish purple stems being in contrast with large trusses of rosy carmine flowers. 10 cents each.

Hortensia. This is the favorite old variety. Introduced from Japan and China. It has large green glossy foliage, and produces immense heads of beautiful pink flowers in great profusion. The plant is very vigorous in growth and thrives best in a shady situation with a plentiful supply of water. Price, 10 cents.

Monstrosa. A valuable new variety claimed to be an improvement on the Japanese Otaska, the flowers being almost double the size: and its free blooming qualities are unequaled by any plant we know of. The color at first is a deep rich pink, gradually changing to almost white. Panicles have been measured 12 inches in length by 8 to 10 inches through. A beautiful variety. 10 cents each.

"Mariesi."

One of the most novel and distinct Hydrangeas ever introduced. In growth it somewhat resembles the Red Branch but the color of the flower is quite distinct. It is especially remarkable for the large size of the individual flowers and trusses, which are a foot or more across on good specimens. Color, a beautiful light pink tinted mauve. Price, 25 cents.

Hydrangea Paniculata.

Hardy everywhere; unsurpassed for planting in large masses or as single specimens. Immense white panicles, July until frost. See Hardy Shrubbery Department for prices.

GIGANTEA HIBISCUS.

Thos. Hogg. One of the very best white varieties ever introduced, having been grown for more than twenty years. Trusses are very large, of pure snow-white flowers measuring fifteen or more inches in diameter. A fine cemetery plant. Very profuse bloomer and universally popular. Price, 10 cents each.

Otaska. A Japanese variety, used extensively for Easter decorations. They are also peculiarly effective when grown as large specimens in tubs for the decoration of the lawn in summer. Flowers are large, bright pink tinted with blue. Bloom profusely. A fine decorative plant. 10c. each.

Select Chinese Hibiscus.

These are summer flowering Shrubs that were originally introduced from Asia and China. The different varieties all produce very showy flowers: indeed there are few if any plants more strikingly beautiful and attractive than the Hibiscus, with their bright, glossy green foliage and magnificent flaming flowers. Give plenty of water when growing, and syringe frequently.

Gigantea. This is what the name implies, being the largest single dazzling scarlet we ever grew: flowers often 7 to 8 inches across. Rich and striking; sure to please all. Price, 10 cents each.

Rubra. The grandest of all red Hibiscus, very much resembling a large, gorgeous Pæony, being very double, of a rich, bright cherry red; of fine texture and a splendid bloomer. Bush blooms when 12 to 15 inches high. Highly recommended. Price, 10 cents each.

Peachblow. A fine plant novelty. Flowers double, 6 to 8 inches in diameter, and of a charming delicate clear pink color, with a small, deep crimson centre; entirely new. An abundant bloomer: sometimes on small plants flowers come semi-double, but very double on large plants. 15 cents each.

Sub Violaceons. Flowers immense in size: among the largest variety of Hibiscus, being fully 8 inches in diameter. Color, beautiful rosy carmine, tinted with violet. Of strong, upright growth. An excellent variety. Price, 10 cents each.

Versicolor. Strong, robust grower, bearing large single flowers entirely distinct from all others; striped and shaded with pink, white, crimson, etc., combining in its flowers all colors of the whole family. A beautiful free bloomer; very showy. Price, 10 cents.

Miniatus Semi-Plena. A very pretty semi-double Hibiscus; brilliant and attractive; free bloomer and should be in every collection. 10 cents.

The set of 6 for 45 cents. Two-year-old, 6 for $1.00.

PEACHBLOW HIBISCUS.

MADAM BRUANT.

Heliotropes.

Well known and popular plants highly prized for the delightful fragrance of their flowers. It is admirably adapted for bedding in the summer, or for pot culture, as they will bloom freely throughout the year if given plenty of heat. They require a sunny location, as they do not do well when grown in the shade. Very desirable for house culture, a single plant filling a whole room with perfume.

Mad. Bruant. Unquestionably one of the finest varieties we have ever seen. Plant of dwarf habit, though a strong and vigorous grower. It produces the largest truss of flowers of any variety we have ever grown. The flowers are large, purple with a large white eye. The plants will flower freely during the summer, and then can be removed to the house for winter blooming. 10 cents each.

Snow Wreath. The nearest approach to pure white yet attained. Foliage very large, truss large; color white, slightly tinted with blue. A very pretty and sweet scented variety. A splendid bedding sort and should be in every collection. Price, 10 cents.

J. A. Garfield. This is a very nice distinct Heliotrope, with large trusses of violet flowers of light centre. Strong, upright grower; fragrant and very beautiful. 10 cents.

One each of the above for only 25 cents.

Montbretias.

This extremely brilliant and graceful summer-flowering bulb throws up several flower stalks, which are loaded with slightly droopy spikes, the whole making a lovely display of color. Flowers are trumpet-shaped, with six petals well turned back: color, intense orange; a clump makes a showy sight; also used for centre of vase or basket. It attracts great attention and praise from all who see it. Price, 35 cents per dozen.

Lantanas.

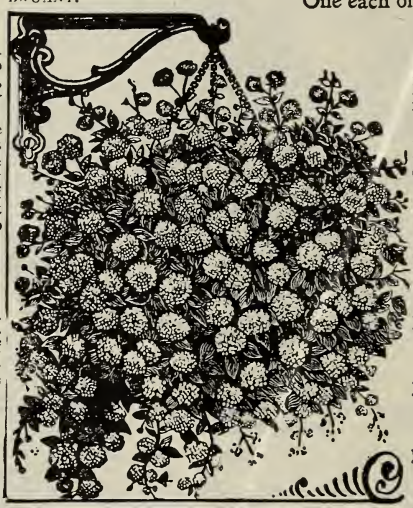
The brilliant colors, robust growth and profuse blooming habit of the Lantana, render it one of the most desirable bedding plants that grows. The flowers embrace the most delicate shades of white, cream, orange, sulphur, etc., changing in color as they develop. Unsurpassed for bedding.

Gold Cup. Pale creamy yellow in color, with rich orange centre; very attractive. 10 cents each.

Harkett's Perfection. Foliage marbled yellow; flowers buff and pink in color. Price, 8 cts. each.

Innocence. Pure white with delicate lemon yellow centre; often pure white. Price, 8 cents each.

Madam Mail. Flowers buff, changing to lilac, centre of flower orange. A strong grower. Price, 8 cents.



WEEPING LANTANA.

Fine New Lantana.

Amiel. This variety stands out by itself and will prove a standard of value among Lantanas. It grows about a foot high. It approaches the trailing Lantana in habit, as the first growth droops toward the ground and successive growths rise above these until it forms a dome-shaped plant, covered solid with bloom of the highest shade of orange-red, with golden centre. It is certainly a leader among bedding plants. Price, 10 cents each; 3 for 25 cents.

Ever-Blooming Weeping Lantana.

Unquestionably one of the most satisfactory plants for baskets, vases, etc. Of graceful drooping habit, and literally covered with pretty rosy-lilac flowers of a distinct pleasing color. We have frequently counted from three hundred to four hundred flowers on a basket at one time. We introduced this beautiful plant a few years ago and have sold thousands and thousands of them. They invariably give the best of satisfaction. Price, 10 cents each; 3 for 25 cents; 7 for 50 cents; by mail, postpaid.

Jasamines.

A desirable class of shrubs and vines. Noted for the delightful fragrance of their pretty flowers. They are all hardy in the South, but should be treated like the Hydrangea in the North and wintered in the cellar.

Catalonian. (Grandiflora.) The old favorite. Of climbing habit and blooming continually. Star-shaped, pure white, fragrant flowers. 8 cents each.

Grascillinum. A very profuse bloomer, producing clusters of pure white flowers during the winter months. 10 cents.

Maid of Orleans. Of upright, bushy habit and a perpetual bloomer. Large, double, pure white, fragrant flowers. 10 cts.

Revolutum. Of half climbing habit. Golden-yellow, fragrant flowers. A perpetual bloomer. Price, 8 cents.

Nudiflora. Hardy, producing handsome bell-shaped yellow flowers in the spring. 8 cents.

One of each for 35 cents.

TYPE OF LANTANA FLOWER.

NEW EVERBEARING

American Wonder Lemon.

Probably no plant has been introduced in recent years that has attracted more attention, and that has more real merit than the American Wonder Lemon. Think of a tree only two or three years old bearing mammoth fruit 3 to 4 inches in diameter and weighing 2 to 2½ pounds. In addition to its fruit bearing qualities, it makes a very handsome specimen plant for house culture. The dark green foliage is large and handsome and the pure waxy white flowers with yellow stamens are nearly as large as Tuberoses and fragrant as Orange blossoms, which they closely resemble. It is of very easy culture, flowering and fruiting with ordinary treatment We are offering the genuine American Wonder Lemon, having purchased our stock direct from the originator, who still owns the original tree. We guarantee every tree sold by us to produce the same large fruit; no budding or grafting necessary. If you want something really fine and which your neighbors will not have, order the American Wonder Lemon. Price, nice 2½ inch pot plants, well rooted, 20 cts. each; 2 for 35 cents; 5 for 60 cts. Large plants, by express only, 50 cts., 75 cts. and $1.00, according to size.

WE SOLD MORE THAN TWENTY THOUSAND ORANGE AND LEMON TREES LAST SEASON, EVIDENCE OF THEIR GREAT POPULARITY.

AMERICAN WONDER LEMON.

CHINESE DWARF

Otaheite Orange.

A grand pot plant of great beauty and novelty. It is a dwarf orange that grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of the ordinary orange, and is very sweet and luscious. The blooms are produced in the greatest abundance, are delicate and beautiful in color, and rich in delicious perfume. It blooms most freely during the winter, although it is very likely to bloom at all times of the year. With one or two plants you can raise an abundance of fragrant blossoms. Price, strong young plants 15 cents each; 3 for 35 cents. Bushy plants from three-inch pots, six to eight inches high, that will blossom and bear next year, 25 cents each, postpaid. Larger plants, by express, 50 cents, 75 cents and $1.00 each.

OTAHEITE ORANGE.

Double Oleander.

The Oleander is an old-fashioned shrub known to everybody, and cultivated everywhere in southern countries. In the North the Oleander is a common house plant, being grown in tubs for summer decoration, and ranking in popularity after the Sweet Bay and Hydrangea. They are of easy culture and well adapted to city conditions. Their chief troubles are scale and mealy bug. The scale should be sponged off; the mealy bug is easily dislodged by the hose and water. The double varieties are becoming more fashionable, and we offer the following choice varieties in strong plants:

Rosea. This beautiful variety has double pink flowers of a lovely shade; of easy culture and a free bloomer. Price, 10 cents each.

Lillian Henderson. A very beautiful double, pure white variety with extra large flowers, and one of the best for decoration. Very fragrant and always scarce. Price, 10 cents each.

Leutea. This is the nearest approach to yellow. Flowers are semi-double, being a beautiful primrose yellow; very fragrant and a free bloomer. We offer a very fine stock of this sort. Price, 20 cents each.

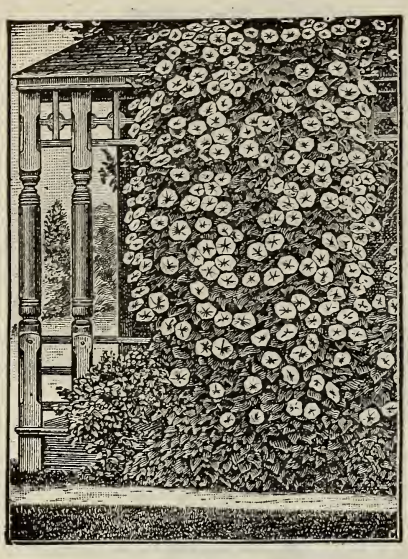
The set of three Oleanders for 50 cts., postpaid.

Splendens Variegata. This is a new Oleander that will certainly become popular. This new variety closely resembles the common variety, except the foliage, which is quite distinct and attractive, each leaf being dark green with a distinct creamy-yellow margin. A well grown specimen will always attract attention. In fact, it is a beautiful decorative plant, if it did not bloom at all; but when in full bloom it is a plant that has few equals. Price, 25 cents each.

Pancrateum.

The Great Ismene. Those who are familiar with the true Giant Ismene cannot say enough in praise of its beauty. The flowers are of very large size, like an Amaryllis, novel form, and of snowy whiteness; exceedingly fragrant. Sends up tall flower stems, which bear several magnificent blossoms. As a pot plant it is grand; and as a garden bulb, treated like a Gladiolus, it is one of the choicest of all flowers. It is superior to the Bermuda Easter Lily as a flowering bulb. Strong flowering bulbs, 30 cents each; 4 for $1.00; postpaid.

Cardinal. This is surely a marvel among berries, and if you do not grow Cardinal you will make a great mistake. There is nothing that equals it for quality, productiveness and size.



MOONFLOWER.

Justicia Carnea.

Brazilian Plume Plant. This is a very interesting plant that has been recently introduced from Brazil. They are of the easiest possible culture. A very strong, upright grower that produces fine, plume-like clusters of delicate pink flowers; the end of each petal drooping in a most charming manner. They bloom so freely that plants only a few months old are literally covered with flowers. Under side of the leaves is a beautiful metallic purple. A fine plant for pot culture. Price, 10 cents each.

White Moonflower.

Ipomea Grandiflora. A vine that grows and blooms well with every one. If planted out in the rich ground where it has full exposure to the sun, it will attain a height of 40 feet by the middle of October, blooming the entire season. The flowers are pure white, from 5 to 6 inches in diameter, emitting a rich Jesamine odor at night. They begin to open about sundown, and close before noon the following day. Price, 10 cents each; 3 for 25 cents.

Blue Moonflower.

Ipomea Learii. This makes a splendid companion to plant with the white "Moonflower." The flowers are the most intense violet blue, with reddish purple rays, and are six inches across. There is nothing of its color that exceeds in richness the flowers of Ipomea Learii. (See cut opposite.) Price, 10 cents each; 3 for 25 cents.

Pilea, Artillery Plant.

This is a beautiful and interesting plant from the West Indies. It has fine moss-like foliage and small pink flowers, which when opening produce a snapping sound and a little cloud of smoke. 8 cts.

Peperomia.

Silver-Striped. So thick and waxy-like are the leaves of this parlor gem that nearly every one takes it to be an artificial plant. The leaves are distinctly variegated white and green and have the appearance of being powdered with frosted silver. Few plants could be more useful for table decoration, and none will stand ill usage so readily. Its small spikes of Mignonette-like flowers are interesting. Price, 15 cents each.

Paris Daisies.

Chrysanthemum Frutescens. This is the popular florist's Marguerite Daisy, which can be had in bloom the year round, and are especially grown for winter blooming. They are admirable plants for making edgings and borders, though not fully hardy in the Northern States. They thrive best in a loamy soil, richly manured, and are of very easy culture. They produce their single Daisy-like flowers in the greatest profusion. Flowers are about two inches in diameter. We offer them in two colors; pure white and yellow.

White. Flowers large, single, pure white, produced in great abudance. Introduced from Canary Islands in 1699. 8 cents.

Yellow. Flowers delicate lemon-yellow. Fine for flower border in summer. Introduced about 1880. Price, 10 cents each.

The two varieties, postpaid, for 15 cents.

SILVER STRIPED PEPEROMIA.

TYPE OF PELARGONIUM.

Pelargoniums.

Commonly called Lady Washington Geraniums. They are natives of the Cape of Good Hope, and were introduced as early as 1690. They are not adapted for bedding, but as specimen plants for pot culture in the window garden they have decided merit. There are few cultivated plants that make a more beautiful display, when they receive the care they need.

They should be potted in a light compost, not too rich, in small-sized pots; after potting give a thorough watering. February and March are the months when the most growth is made, and at this time they should be thoroughly stimulated by the judicious use of artificial manures, which may, if necessary, be continued until they come into bloom. After blooming they require a period of rest, therefore water sparingly, until the leaves turn yellow from thoroughly ripened growth. Cut out all weak and tender growths; repot in Sept.

Lady Washington Geraniums. In these we offer the improved, large flowered varieties. They are undoubtedly the most beautiful of the Geranium family, to which they belong. We have them in various colors and shades, but not in named varieties. When two or more are ordered we will send distinct varieties. Price, 3-inch-pot plants 25 cts. each; 3 for 65 cents.

Pansy Geranium. This is the old favorite about which we have had so much enquiry. The flowers are medium in size, but the richness of their colors and beautiful markings is beyond the power of words to describe. Our stock is genuine and the plants are fine. Price, 20 cents each, postpaid.

Golden Star Oxalis.

Upright Oxalis, or Star of Bethlehem. Few new plants will give better satisfaction than this, as it is a perpetual bloomer in every sense of the word. It is full of bloom, when grown in a pot of good soil and with ordinary care. It grows as freely as a Geranium in any situation. It is a shrubby plant, like a Geranium or Fuchsia without buds, in which respect it differs from other Oxalis. It grows twelve to eighteen inches in height, branching freely, and loaded at all times with clusters of bright golden, star-shaped flowers, which do not close at night like other Oxalis. Beautiful as the flowers are, it is still a splendid plant without them, on account of its highly ornamental foliage. The leaves are three-lobed, dark olive green above, and a beautiful, shining metallic crimson purple underneath, and wine-colored stems. Price, 15 cents each.

Pansy Plants.

Pansies may be successfully grown from seed started in early spring, but much better results may be obtained by ordering plants ready started, from seed sown during autumn and early winter. We offer a very fine mixture grown from our celebrated International Mixed Seeds.

Pansies should be planted in deep rich, moist soil; the richer the better, and if nice large flowers are wanted throughout the summer, plant in a partially shaded situation, where they will be protected from the hot midday sun. Keep the flowers picked off as they open and they will bloom much more freely. Price, nice small plants, 30 cents per dozen. Larger size 5 cents each; 50 cents per dozen.

Hardy Garden Pinks.

The old-fashioned "Sweet May Pinks" are among our most valuable hardy garden plants. They are perfectly hardy, of dwarf, compact form, making them desirable for bordering beds, cemetery planting, etc. Their exquisite fragrance and pretty fringed flowers should secure them a place in every garden.

Abbottsford. A beautiful deep carmine, marbled white variety, and one of the best. Perfectly double; clove-scented. 8c.; 4 for 25c.

Old Fashioned. The grand old variety of our grandmother's garden. Color, a beautiful deep rose; very fragrant. 8c; 4 for 25c.

Her Majesty. This is the best large, perfectly double white Pink grown. Very fragrant. Quite hardy, and especially adapted for cemetery planting. 10 cents each; 6 for 50 cents; 15 for $1.00.

White Witch. A fine new variety. Pure white, semi-double, beautifully fringed and of exquisite fragrance. 8 cts.; 4 for 25c.

Souv. de Sale. Very strong grower. Flowers large, perfectly double and beautifully fringed. Color, delicate blush, changing to pure white. Price, 8 cents each; four for 25 cents.

The full set of Pinks, one of each, for only 40 cents.

BEAUTIFUL FLOWERING

Plumbagos.

Capensis, Alba. This is a splendid novelty. The exact counterpart of Plumbago Capensis, except in color, which in this beautiful novelty is a clear white. One of the most satisfactory bedding plants out. We recommend this highly. Price, 10 cents each.

Capensis, Blue. This produces large heads of light blue flowers. It has the most peculiar shade of blue of any flower in cultivation. Always in bloom and an elegant bedder. 10 cents.

Summer Flowering Oxalis.

No bulb is so valuable for edging the borders of walks or flower beds as the beautiful flowering Oxalis. Planted 3 inches apart they produce an unbroken row of elegant foliage and pretty flowers. Planted first of May will bloom by first of June. We offer several colors mixed at 15c doz; $1 per 100; postpaid.

HARDY GARDEN PINKS.

CYCAS REVOLUTA.

Choice Decorative Plants.

Below we offer a choice collection of plants suitable for decorative purposes, and wish to say, whenever possible, we would advise having these plants shipped by express, especially when they are above 50 cent plants, as we can leave all the soil on the roots, without disturbing the growth. The plants will be more sure to live and give better satisfaction.

Cycas Revoluta.

Sago, or Japanese Fern Palm. For years the "Sago Palm" was so scarce that the price was very high and beyond the reach of ordinary plant buyers. We imported a fine lot from Japan and offer them very low so as to be within the reach of all.

It is probably the most valuable decorative plant grown, both for lawn and house decoration. The heavy, glossy deep green fronds resist alike the gas, dust and changes of temperature to which house plants are frequently exposed. It must be sent by express; too large to mail. Price, nice specimen plants, 3 to 5 leaves, 50 to 75 cents each; 6 to 8 leaves, $1.00 to $1.25 each; 9 to 12 leaves, $1.50 to $2.00 each; 13 to 20 leaves, $3.00 to $5.00 each.

Phrynium Variegatum.

An elegant foliage plant which is very faithfully depicted in the accompanying cut, though it conveys no idea of the exquisite variegation of the leaves. Its manner of growth is like that of a Canna, the leaves borne on erect foot-stalks about a foot high, with spreading blades of oblong lanceolate form 6 to 9 inches long and 3 to 4 inches broad. They are bright, pale green, beautifully variegated with white and gold, the variegations being extremely diversified. In some leaves the whole area is white, in others only one-half, in others again it is confined to the interspaces between two or three of the nerves, while in others it is reduced to a few stripes. It is very free growing and one of the most ornamental plants imaginable. It may be bedded out same as the Canna, and the tubers wintered over like the Gladioli, or it may be kept growing the year round as a pot plant. It is managed with perfect ease, and is sure to delight all who grow it. Price, 15 cents each.

PHRYNIUM VARIEGATUM.

Pandanus Utilis.

"Screw Pine." This is one of the most satisfactory and desirable ornamental foliage plants. Unsurpassed for the centre of vases and baskets, or for growing as a single specimen pot plant for table decoration. It is of the easiest culture, and is particularly adapted for room culture, as its hard glossy green foliage withstands the dry atmosphere and gasses so prevalent from heaters. Sometimes called "Screw Pine," owing to the peculiar arrangement of its leaves on the stem. Price, nice young plants, from 2½ inch pots, 20 cents each. 4 inch pot plants 40 cents each.

Ficus Elastica.

This is the well known India Rubber tree of commerce. It is generally considered one of the most satisfactory plants for garden or table decoration. Its wonderfully thick, leathery leaves enable it to stand excessive heat and dryness, while its deep glossy green color always presents a cheerful aspect. It is particularly adapted to house culture. It is estimated that from 75,000 to 80,000 Rubber Plants were sold in America during the past year. There are several varieties of the Rubber Plant, but the true Ficus Elastica is the best, both for house, or as a specimen plant.

Ficus Elastica, or the Rubber Plant, as it is known all over this country, is perhaps the most popular and satisfactory house plant that has ever been cultivated. The long, shining, beautiful, glossy green leaves endure the dry air of a living room as well or better than most any other plant. This is the reason everybody likes it so well. Don't fail to order some of them. Price, nice plants with 4 to 5 leaves, 40 cents. Large specimens, by express, .50 .75 and $1.00, according to size.

Musa Ensete.

Abyssinian Banana. We know of no other plant that produces so striking effect as a well grown Musa. It is of remarkably rapid growth, a small plant attaining a height of 3 to 10 feet in one season. If you want to astonish your neighbors, order a Musa. Plant it about June 1st in a sheltered position, protected from strong wind and where it will have plenty of sunshine. The deeper and richer the soil the better will be the result. Water freely in dry weather. Should be included in every order. Ready first of May. Price, strong young plants, 25 cents each. Large plants, 75 cents to $1.00 each, by express.

Norfolk Island Pine.

Araucaria Excelsa. The most elegant and symmetrical evergreen in cultivation, and for this reason is very popular as an ornamental plant for home decoration. Its nicely balanced growth, deep green, finely-cut, fern-like foliage, give it a grace and beauty of appearance unequaled in the plant kingdom. If used as a house plant it thrives best in a cool room, where the temperature is not over 60 degrees at night, and should be placed near the light. Nice strong plants 8 to 10 inches, $1.00; 12 to 15 inches, $1.25; 15 to 18 inches; $1.75. Must be sent by express.

FICUS ELASTICA.

Palms.

It might be well to state here that young Palms do not always resemble the illustrations; the characteristic leaves usually appear the second year. We deliver the small plants by mail, postpaid; the large plants must be sent by express.

Latania Borbonica.

Chinese Fan Palm. This is the typical Palm and is more largely grown than all other varieties combined (possibly excepting the Kentias). Its vigorous, healthy habit, large glossy green, fan-like leaves commend it to all. Nothing is more satisfactory as a decorative plant than a well grown specimen of Latania. One important feature is that as they increase in size they become more valuable. This is the Palm from which the Chinese Palm Fans are made. Price, one-year-old plants, 8 to 10 inches, 10 cts. each. Strong 2-year-old plants, from 3-inch pots, showing characteristic leaves, 25 cts.; 4-inch pot plants, 12 to 15 inches, 35 cts. 5-inch pot plants, 50 to 75 cts. Large specimens, $1.00 to $2.00.

KENTIA BELMOREANA.

Kentias.

Another grand Palm, being of more upright habit and graceful than Latania. There are two varieties—Belmoreana and Fosteriana. Of easy culture; not effected by the dust and dry atmosphere of the house. We heartily recommend them.

Belmoreana. Grows shorter, more compact and spreading than Fosteriana; makes very graceful, perfect specimens, and is more desirable, particularly in the smaller sizes. Price below.

Fosteriana. The beautiful "Thatch Palm." Similar to the above but brighter green; the leaf divisions are narrower, more delicate and graceful. A handsome Palm for table decoration.

Price, 1-year-old, 8 inches high, 2 or 3 leaves, 15 cents each. From 3-inch pot, 10 to 12 inches, 20 cents. From 4-inch pot, 12 to 18 inches, 35 cents. From 5-inch pot, 15 to 18 inches, 75 cents. Plants, 18 to 30 inches, $1.00 to $3.00.

Phoenix Canariensis.

The Phœnix are all rapid growing Palms of very easy culture, succeeding with almost any kind of treatment. No other Palm has gained so speedily in public favor the last few years as this handsome habitue of the Canary Islands. This Palm belongs to the pinnate class, which means that its branches are feather-shaped. These branches are long, gracefully arched, and are borne in luxuriant abundance. Strong, 4-inch plants, 25 cents each.

Areca Lutescens.

There is no Palm so graceful as Areca for house decoration, when good size. One of the best Palms grown and of easiest culture. Foliage, light glossy green on golden stems. Strong 3-inch pot plants, 15c.

Chamrop's Excelsia.

The hardiest of all the Palms, and really a fine decorative plant. Will thrive under almost any kind of treatment. A very useful Palm in every particular. (See cut.) Price, strong young plants from 4-inch pots only 30 cents each; 4 for $1.00.

Chinese Primrose.

BEAUTIFUL SINGLE CHINESE PRIMROSE.

Primula Sinensis Fimbriata. This is unquestionably one of the most satisfactory and desirable classes of plants to grow for winter blooming. They are of the easiest culture, and with ordinary treatment will bloom profusely during the winter and spring months.

Unlike most other plants they thrive best in a rather cool place, and are therefore admirably adapted for winter blooming. They are not particular as to situation, and are not effected by insects of any kind. In fact, it is a plant that will thrive and bloom in any window, for any one that will give it reasonable attention.

We offer fine, well developed plants, in the single flowering varieties only, as the double varieties produce only a small per cent. of double flowers and are therefore usually not satisfactory.

We can furnish the large, single, fringed varieties in the following colors:

Pure White, Pink and Red.

Price, 10 cents each; 3 colors for 25 cts.

Primula Obconica Grandiflora.

This is one of the most charming and satisfactory blooming plants for house culture ever introduced. In fact we know of no other plant in the entire floral kingdom that will produce so many flowers during the year, and with so little attention. It is of the easiest culture, not being effected by changes of temperature as are most other plants. It produces its pretty trusses of delicate pink and white flowers in great profusion, on upright stems from six to eight inches long.

Keep the plant in a moderately warm room and it will produce an abundance of flowers throughout the year. Flowers are larger than the old P. Obconica, that we used to offer. Price, 20 cents each.

The Passion Flower.

"Flower of the Five Wounds." These are wonderfully interesting, rapid climbing vines for the house or conservatory. The peculiar charm of the plant lies in the odd flowers, the parts of which were fancied by the early Spanish and Italian travelers, to represent the implements of the crucifixion. The ten colored parts of the floral envelope were thought to represent the ten apostles, Peter and Judas being absent. The crown-like mass of fillaments, inside the corolla, was taken to represent the crown of thorns. The five stamens were thought to be suggestive of the five wounds. The long coiling tendrils represented the cords and scourges. The delicate leaves suggested the hands of the persecutors.

They are natives of the Indies and of New Spain, where the natives call them the "Flowers of the Five Wounds." We offer them in two choice varieties.

Cerulea. A very pretty small purple flowering variety and a rapid climber. 10 cts. each.

Pfordti. By far the best and strongest grower; Flowers beauti ul pink, light blue and purple. Large glossy leaves. Tender. 20 cts. each.

PASSION FLOWER.

Ruselia Juncea.

This is one of the most beautiful as well as graceful plants in cultivation. It is a native of Mexico. It has very fine, slender drooping foliage, and produces an abundance of beautiful scarlet tube-like little flowers. A very showy pot plant. Price, 8 cents.

Beautiful Orchid Water Lily.

Pontideria Crassipes. A rare and beautiful water plant that cannot fail to astonish and please all who grow it. Its unique foliage, rare Orchid-like flowers, and the ease with which it can be grown, make it a very desirable plant. The leaves are nearly round, and of a glossy green color; the leaf-stalks being enlarged into a balloon-shaped sack, filled with air, which enables the entire plant to float on the surface of the water. Each crown has a charming rosette of leaves; each plant surmounted with a flower spike containing from 6 to 9 florets. The flowers have six petals and are about 2½ inches in diameter; color, delicate lilac, shaded with rose; the upper petals are beautifully marked with a large purple blotch, and a bright orange blotch in the centre. In its peculiar markings it somewhat resembles a peacock feather.

The roots are also peculiar and interesting, being very fine and feathery and produced in a dense mass. It may be grown in any vessel that will hold water. Fill with water and allow the plant to float on the surface, then place in a sunny window and no further attention will be required, except to keep it supplied with water. Price, 25 cents each: 3 for 50 cents.

WATER HYACINTH.

Monthly, or Everblooming Roses.

WHILE we do not devote the greater part of our catalogue to Roses as some do, we nevertheless grow them in large quantities. We now have in stock more than one hundred thousand Roses, including all the most desirable varieties, all in prime condition. If you want Roses we are prepared to supply just as good stock as can be procured in the country, and we believe at more moderate prices than they are generally sold.

CULTURE.—To secure the most satisfactory results with Monthly Roses they should be planted in the garden or well prepared beds on the lawn. They delight in a deep, rather heavy, rich clay soil, and will produce in the greatest abundance their lovely, fragrant buds and flowers throughout the season. If well protected they can generally be wintered over successfully and will bloom more freely the second season. About the middle of November, or after the ground begins to freeze, pin the bushes down flat on the ground and cover with six inches or more of fallen leaves, straw, evergreen boughs, etc., to prevent severe freezing. Remove covering when vegetation starts and cut branches back almost to the ground.

Our "Success" Rose Collection.

For the convenience of those who are not familiar with the many varieties of Roses, and who want a collection of choice varieties that they can grow successfully, we have prepared the following collection, which contains the very best varieties grown. In making up this list we have been careful to include varieties of strong, vigorous habit and free blooming qualities, that are not subject to mildew and other diseases. We have named it our "Success Collection," because you will be certain to have success if you plant them.

Baronne Berg. This is one of the best in the entire list of new varieties. Flowers medium to large size and produced in large numbers. Plant blooms when quite young and continues throughout the season. The color is exceptionally fine and unique—a vivid rose, with bright yellow in the centre. The foliage is clean and healthy. It is a vigorous and thrifty grower. Price, 10 cents each; nice 2-year-old plants 25 cents.

Duchess de Brabant. Few Roses equal this in freedom of flowering. None surpass it in fragrance or vigor. The flowers are rather loose when fully open; but are beautiful in bud and are rich and peculiar in color, which is rose, shaded amber and salmon. 8 cents each; 2-year-old 25 cents.

Enchantress. This variety belongs among the leaders. It blooms with astonishing freedom, bearing its large, globular, double flowers in immense clusters. As free blooming as any Rose in our collection. Color, creamy white, slightly tinted with buff in the centre. Of vigorous growth, fine foliage and highly valuable, both in pots for late autumn and winter blooming, as well as for general planting in open ground during summer. 10 cents; 2-year-old 25 cents.

Golden Gate. A magnificent Tea Rose. A strong, healthy grower of rather slender habit, producing monstrous long pointed buds that open out to large double flowers; color, creamy-white, blushed and bordered with rose and soft yellow at base of petals. Extensively grown for cut flowers. 10 cts.; 2-yr.-old, 25c.

Marie Guillot. Any one who has not seen this splendid variety growing at its best in the open ground cannot conceive of the lovely beauty of its large, bold, handsome flowers. It is a first-class Rose in every respect. Color, pure snow-white, sometimes faintly tinged with pale yellow. The buds are very pretty in form and the flowers are truly magnificent, being extra large, full and double. We can recommend it as one of the most reliable white Tea Roses, especially for out-door culture. Price, 10 cents each; two-year-old 25 cents.

Mlle. Franciska Kruger. The striking color of this handsome Rose places it at once in the front as a bud producer in the open air. In its shadings of deep coppery yellow, it stands unique and distinct from all others. The flower when open is of good size and very symmetrical. Price, 8 cents each; fine two-year-old plants 25 cents.

Souv. de Gaulaine. Color, rich velvety-crimson, very dark and handsome. An unusual and desirable color among Tea Roses. Flowers large and perfectly double. 8 cents each; 2-year-old 25 cents.

Yellow Queen. A very pretty Tea Rose. Of vigorous habit; foliage rich leathery green; nicely formed buds and large, double, fragrant flowers. Color, deep sulphur yellow. An ideal Rose in every respect. Price, 8 cents each; two-year-old 25 cts.

MLLE. FRANCISKA KRUGER.

The set of 8 varieties for 65 cents; two-year-olds $1.75.

Two-year-olds should be ordered by express when possible.

Grand New Roses.

THE following varieties are some of the most recent introductions of select, choice, new Roses, which we are pleased to offer our customers for the first time:

Dorothy Perkins.

Splendid New Climbing Rose. In the important point of hardiness nothing more could be desired, two unusually severe winters having failed to injure even young plants, although during one of them the temperature went as low as 20 degrees below zero and there was not the usual snow fall to protect them. In its foliage, growth, and habit of blooming in immense clusters, it is remarkably like Crimson Rambler; but the flowers are more double and of a beautiful shell-pink color, and hold a long time without fading; even after they commence to fade the color is still pleasing, being then a lovely deep rose. The petals are very prettily rolled back and crinkled. The flowers are very sweet-scented, a characteristic not possessed by most other Roses of the Rambler family. Will rival Crimson Rambler as a pot plant. Price, 15 cents each.

Souvenir de Pierre Notting.

This variety is a seedling of Marechal Niel and Maman Cochet, with beautiful closely set foliage and a strong, sturdy habit of growth. The bloom is very large, perfectly full, of elegant form—has a beautiful long bud; the colors are very bright, distinct and clear, and have no unpleasant tones—orange-yellow, bordered with carmine-rose. Promises to prove very popular. Has received not less than six gold medals and prizes. Strong, young plants, 15 cents.

DOROTHY PERKINS.

Extra Large Roses.

Many of our customers write us that they have room for only a few Roses but want those few very large, that will bloom and make a good showing as soon as planted. We have been enabled to meet this demand by importing a magnificent lot of extra large 2 to 3-year-old Hybrid Perpetual Roses, and make an exceptional offer on page 146. Don't fail to include this collection of Roses with your order.

SOUV. DE P. NOTTING.

Keystone.

The only Hardy, Ever-Blooming Yellow Climbing Rose. (Introduced by The Dingee & Conard Co.) Up to this time there has not been a free-blooming Climbing Rose of this color sufficiently hardy to withstand the rigors of the most severe Northern winters. A Rose of this character, therefore, is a very important introduction, and we predict for it that it will become popular. Keystone has been thoroughly tested, and for want of space we will give but a brief enumeration of its strong points. It is a freer growing Rose than any other climbing variety, absolutely impervious to insect attacks and has a remarkably vigorous constitution. The open flower is perfectly double, resembling Clothilde Soupert; buds beautifully formed; color, deep lemon-yellow, similar to Coquette de Lyon. Fragrance delicious, like that of Magnolia blossoms. It readily attains a height of 15 feet in a single season, and has withstood, undamaged, winter after winter, in the most exposed situation, without protection. It possesses every feature that a good Rose should have, and the fact that it is free blooming makes it almost indispensable. There is no other variety to compete with it. Hardy everywhere. Strong, young plants, 15 cents each.

NEW KEYSTONE.

New Tea Rose, La Detroit.

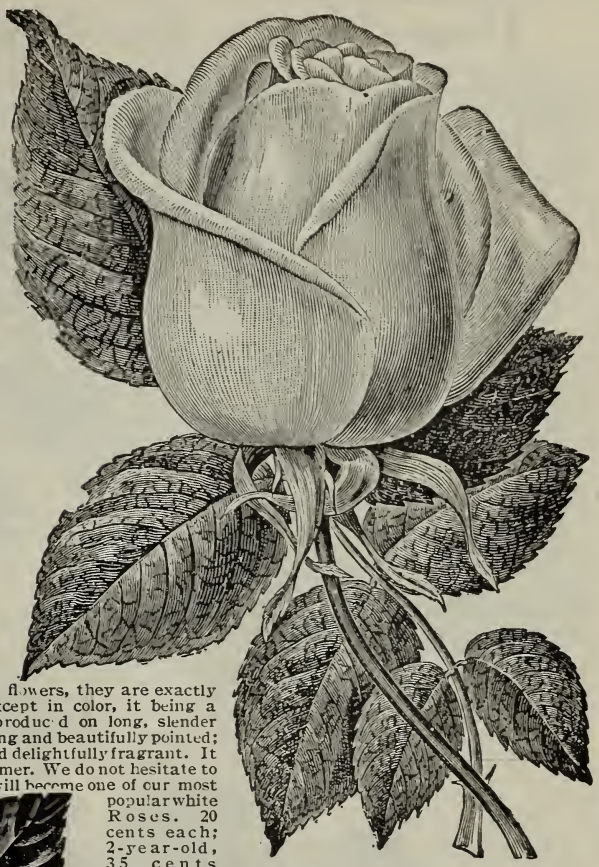
This is by all odds the most remarkable new Rose of recent introduction. It has been largely advertised and exhibited at many leading shows. Color, a beautiful shell-pink, shading to soft rose; reverse of outer petals cream colored; fragrance like that of old Bon Silene. In form it is large, cup-shaped; petals shell-like. Rich, glossy foliage. A rampant, vigorous grower, producing long shoots, and a very free bloomer. We were more than pleased with it in our houses last summer, and were succesful in growing a nice stock which we offer at 25 cts. each.

Kaiserin Augusta Victoria.

The Best White Rose in the World. This beautiful Rose has not only a royal name, but is a royal Rose as well. We have white Roses that have elegant buds, but when full blown are not all that is desired. Then again, we have white Roses that are elegant when full blown, but have poor buds. This Rose combines both qualities; is a continuous bloomer, producing successive crops of buds and flowers in the greatest profusion. Buds are very beautifully formed, with large petals of best substance; shows no centre when fully open; color, pure snowy white; has a rich perfume, coupled with a vigorous growth. 15 cents; large, 2-year-old plants, 40 cts.

A Choice New Rose.

Helen Gould. This beautiful new ever-blooming Rose is probably the most satisfactory sort for general planting ever introduced. It is as vigorous and hardy a grower as the Hybrid Perpetuals, with large handsome foliage, flowers of the largest size and most perfect form, and beautiful, long pointed buds. Its color is a warm glowing crimson. The originator claims it to be perfectly hardy, living through severe winters with the mercury ten degrees below zero. Its greatest value is its remarkable free blooming qualities. On our grounds it outranks all other varieties in this respect. There is not a day from June to October that we could not cut Roses. It is also one of the easiest Roses to get along with. Anybody that can grow a Geranium can grow it successfully. It was produced by crossing Kaiserina Augusta Victoria with Madam Caroline Testout, a parentage that insures hardiness, vigorous growth, freedom of bloom and magnificent flowers. With all its good qualities it has one fault: it will occasionally produce a flower that is "off color." It is not uncommon to find beautiful crimson and light pink flowers on the same plant. This, however, is no great fault, although the pink flowers are not as handsome as the true color. It will certainly become popular. Price, strong, one-year-old plants, 15 cents each; 4 for 50 cents. Two-year-old plants, 30 cents each.



HELEN GOULD.

New White Tea Rose.

Ivory. Of all the White Tea Roses, none can approach in rare grace and beauty the new "Ivory." It is a pure white sport from the popular Golden Gate, which is now so extensively grown for supplying the cut-flower trade. In style of growth, form of buds and flowers, they are exactly alike, there being no difference whatever except in color, it being a pure ivory white. The buds, which are produced on long, slender stems, are frequently three inches or more long and beautifully pointed; when fully expanded it is perfectly double and delightfully fragrant. It is of healthy, vigorous habit, and a free bloomer. We do not hesitate to recommend this new Rose, as we believe it will become one of our most popular white Roses. 20 cents each; 2-year-old, 35 cents each.

IVORY.

New Bedding Rose.

Gruss an Teplitz. As a bedding Rose this is one of the finest and most useful varieties ever sent out. Many of our customers who bought it the past spring are realizing its value and singing its praises. It will take rank with Hermosa or Soupert. The color is brightest scarlet, shading to deep, rich, velvety crimson. It is very fragrant. The freest grower and most profuse bloomer of any ever-bloomer. The mass of color produced is wonderful, and the foliage is beautiful, all the younger growth being a bronzy plum color. A queen among the scarlet bedders. It is a perfect sheet of richest crimson scarlet all summer. It is a rose for everybody, succeeding under the most ordinary conditions. It is called by some the "New Crimson Hermosa;" the flowers, however, are somewhat larger than Hermosa. Price, 15 cents; two-year-old, 30 cents.

The above three new Roses, 40c.; 2-year-old, 75 cts.

The New Rambler Rose.

Psyche. A seedling of the great Crimson Rambler. Received the Award of Merit of the Royal Horticultural Society of England. It is a cross between the famous Crimson Rambler and the Polyantha Rose, Golden Ferry. In growth and habit it much resembles the Crimson Rambler. The color is white, suffused with salmon pink, with yellow base to the petals. The flowers are produced in great panicles, or trusses, each carrying from 20 to 35 blooms. The individual flowers are much larger than those of the parent plant, being from 2 to 2½ inches across when fully expanded, and remaining perfect on the plant for upwards of two weeks with their freshness of color unimpaired. The foliage is a beautiful glossy green; of vigorous climbing habit, making strong shoots, 4 to 6 feet in one season. We offer only good plants from 2½-inch pots at 15 cents each.

The Fruit Trees on pages 163 to 165 are the largest and finest we ever offered.

Four Hardy Everblooming Roses.

We are often asked for perfectly hardy Everblooming Roses. There are no "Ironclad" Everblooming Roses that are absolutely hardy in all localities. Our La France set of Hybrid Teas, as shown on page 141, are hardy if protected. We have selected a set of the popular Everblooming class that are also quite hardy. They will stand an ordinary winter here in Northern Ohio without protection. They will sometimes be killed back almost to the ground, but will sprout again from the roots and will increase in size every year, blooming throughout the entire summer and autumn.

Burbank. This valuable new Everblooming Rose was raised by Mr. Luther Burbank, known the world over as the "Wizard of Horticulture." Perfectly hardy, free flowering, everblooming Rose. The Burbank is without exception the freest flowering Rose in cultivation. Flowers are double, of fine form, nearly three inches across. Color, deep rosy pink, shaded to a beautiful soft rose at the centre. Petals are well incurved so that the centre is hidden. In September and October the outer petals change to a deep rich crimson. 10 cents each; 2-year-old 30 cents.

Caroline Marniesse. A hardy everblooming bedding Rose that deserves more than ordinary attention. Flowers medium size, pure white, very double and borne in clusters. Of easy culture and free bloomer. Perfectly hardy if slightly protected. This we consider one of the most desirable Roses for cemetery planting, as it is quite hardy and produces its clusters of pure white flowers throughout the season. 10 cts. each; 2-year-old 30 cts.

Champ. of the World. This is one of the most valuable Roses in the entire catalogue. It is quite hardy, a strong, vigorous grower and a remarkably free bloomer, producing its pretty double pink flowers in the greatest profusion throughout the entire season. The flowers are of large size, perfectly double; color, rich deep rosy pink. Will always give satisfaction. 10 cts.; 2-year-old 30 cts.

Joseph Metrel. This is one of the most beautiful hardy everblooming Roses in our entire collection and probably the best red variety for garden culture. It is a vigorous, robust grower, with healthy dark green foliage. Flowers are of immense size, very full, handsome and sweet; deep carnation red, passing to cherry-carmine or magenta. A strong, healthy grower and abundant bloomer. Cannot fail to give satisfaction. Distinct from any other variety in this collection. Will stand our severe winters without protection. 10 cents; 2-year-old 25 cts.

The four above varieties 35 cents; 2-year-old $1.00.

See the "BABY" Rambler Rose on page 145.

MAMAN COCHET.

Two Select Roses.

Pink Maman Cochet.

This is one of the most satisfactory Tea Roses grown. It is a vigorous grower with beautiful foliage. In bud it resembles the Mermet family, being long and shapely, borne on long, stiff stems. You can get an idea of the exquisite flower from the engraving. It is of the largest size, and as you will notice the flower is well rounded and very double. The full, firm, rounded buds are long and elegantly pointed. As they expand the petals show great depth and richness, sometimes measuring two and one-half inches from base to tip. Shell-shaped, waxen, thick and shining, and overlap each other in folds of silvery pink, deepening to bright rose in the circle of uncurling edges. Tips and reverse of petals show pearl-pink glints and shadings of rosy mauve at their base; the deep full centre has a glow of soft chamois-orange. A peerless Rose. 15 cents each.

White Maman Cochet.

The charming new white Tea Rose. Another new American Rose, but as widely different from all other white Roses as one can well imagine. It belongs to the Tea class, being a child of that grandest bedding or out-door Rose, Maman Cochet, and is hardy here in Northern Ohio, with slight protection in winter. Habit is exceedingly strong and upright, producing large, beautiful, healthy foliage, and is a most profuse and constant bloomer. Flowers enormously large, round and full, pure clear snowy white throughout, and are delightfully Tea scented. Should be planted by everybody. 15 cents each.

The two above Roses for 25 cents.

Set of Beautiful "Hermosa" Roses.

The old favorite Hermosa has always been held in high esteem as a valuable bedding Rose, being a remarkably free bloomer and of the easiest culture. The four varieties in this collection are all remarkably free bloomers throughout the season. With some protection they withstand our winters, if not too severe.

Pink Hermosa.

Everybody knows this famous variety, as hardy as an oak, and always covered with its elegant blossoms. It would be but a waste of words to write a lengthy description of Hermosa. It is too well known and too great a favorite. It is always in bloom and always beautiful; the color is a most pleasing shade of pink; very fragrant. A grand Rose for bedding or pot culture. 8 cts.; 2-year-old 25 cts.

Crimson Hermosa.

Agrippina. Rich velvety crimson; beautiful buds. Few Roses are richer in coloring. One of the most popular Roses grown; of very easy culture; a constant and profuse bloomer; always in bloom. A splendid sort for out-door bedding, and fine as a pot plant. Price, 8 cts. each; 2-year-old 20 cents each.

Yellow Hermosa.

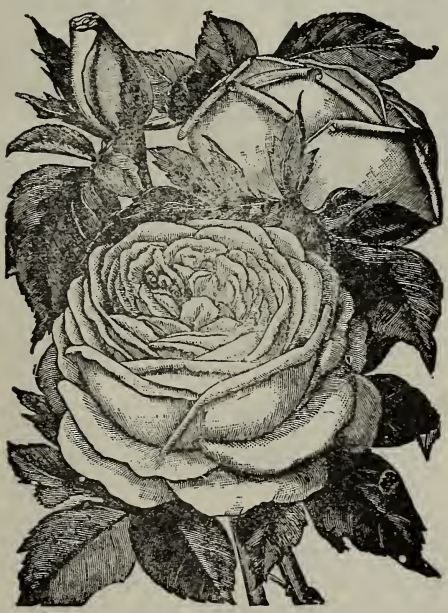
Coquette de Lyon. This is a most charming yellow Tea Rose, a grand grower, and is so free in flower as to be called Yellow Hermosa. A remarkably fine bloomer; color, bright canary yellow. A very satisfactory Rose in every respect. This is the best blooming pure yellow Rose in our catalogue. A grand Rose for out-door bedding. 8 cents; 2-year-old 20 cts.

MARIE LAMBERT, OR SNOWFLAKE.

White Hermosa.

Snowflake. This is a lovely White Rose, a pure Tea, but a foreign seedling, the freest-flowering White Rose we have ever seen. It will be especially useful in set designs. For a pot plant it cannot be excelled, as it possesses every good quality of a pot Rose. As a bedding Rose it has few equals, and is also unsurpassed as a house plant. We know of no Tea Rose that will produce so many flowers continually. Always healthy and never a sign of mildew. (See cut.) Price, strong young plants only 8 cents each; 2-year-old 20 cents.

The set of 4 Hermosa varieties 25 cts.; 2-yr-old 75 cts.



YELLOW HERMOSA.

Hardy Everblooming Roses.

The following varieties of Hardy Climbing Roses are perfectly hardy if well protected. The little trouble required to protect them is well repaid by the liberal supply of flowers throughout the summer.

La Marque. This is a magnificent Monthly Climbing Tea Rose. It produces beautifully formed buds and large, full flowers that are very double and delicately tea-scented. Color pale creamy-yellow, almost white. A desirable variety for training over porches or trellises. Free bloomer. Hardy if protected. 10 cents each; 2-yr.-old 25 cts.

Empress of China. This is a new climbing Rose of the greatest excellence. It commences to bloom in May and is loaded with its elegant blossoms until December. There is no other Rose like it that will bloom for so long a period. It is simply wonderful. When it first opens the flowers are a beautiful red, but soon turn to a lovely light pink, and it blooms so profusely as to almost hide the plant. Price, 10 cents; 2-year-old 25 cents.

Fortune's Double Yellow. A very vigorous Rose of easy culture; quite hardy. Color, rich bronze yellow with copper shadings. 10 cts.: 2-year-old 25 cts.

Mary Washington. Its flowers are of medium size, pure white, double to the centre, sweet, and borne in endless numbers all summer. A vigorous and rapid grower. One plant of this will produce more flowers than a dozen ordinary Roses. Hardy if protected. Price, 10 cents; 2-year-old 25 cts.

The above set, 1-year-old plants 30 cents, 2-year-old, 80 cents.

Our "Acme" Collection.

IN the following collection will be found a choice variety of Everblooming Roses, suitable for either bedding or pot culture. We have selected varieties comprising a wide range in style and colors—from pure snow-white to the darkest crimson, yellow, etc. We offer in this collection the very best for the above purposes. All who want a good collection at a moderate price can have it in this set.

Henry Meynandier. Of strong, vigorous habit and easy culture. Flowers large and full; color, unique rose, prettily shaded and delightfully fragrant. Price, 8 cents each.

Isabella Sprunt. A popular variety. Beautiful pointed buds; color, a clear canary yellow. Should be in every garden. Price, 8 cts.

Mad. Scipion Cochet. A splendid Everblooming Rose. Color, a beautiful primrose yellow with rose shadings in the centre. Deliciously sweet scented, and very unique in the size and shape of its buds. It is entirely distinct from other varieties and is worthy of a place in every collection. Price, 8 cents each.

Henry M. Stanley. An elegant new Everblooming Tea Rose; color, clear amber rose, delicately tinged toward the centre with apricot yellow. The flowers are large, fine, full form, of excellent substance and delightfully fragrant. 8 cts.

Marie Lambert. Sometimes called White Hermosa. A pure white Everblooming Rose of medium size and delicious fragrance. As a bedding Rose it has few equals, and is also unsurpassed as a pot plant. We know of no Tea Rose that will produce so many flowers; it is literally covered with flowers continually. Always healthy and never a sign of mildew. Price, 8 cents each.

Mad. Franciska Kruger. A strikingly handsome Rose, and one of the very best for open ground culture. Especially adapted for beds or masses. Flowers are deeply shaded copper-yellow in color; very large. Price, 8 cents each.

Madam Joseph Schwartz. A lovely Tea Rose in the style of Brabant; large, globular, full, sweet flowers. Color, blush with pale yellow and salmon shadings. Price, 8 cents each.

Princess Sagan. The color of this Rose is the richest crimson of any Rose in our entire collection, except possibly the new Gruss an Teplitz. A bed or flower will catch the eye at a distance, owing to its brilliant color. It is a healthy, strong grower and blooms freely throughout the season. Price, 8 cents each.

Pauline La Bonte. A very pretty Tea Rose that will always give satisfaction, owing to its easy culture and free blooming qualities. The buds are very pretty, being delicate, and beautifully pointed. Flowers full and double. Color, salmon-rose, delicately tinted fawn and amber. Price, 8 cents each.

Queen's Scarlet. A constant and profuse bloomer. Color, rich, velvety, crimson scarlet; very brilliant. Unsurpassed for pot culture. A strikingly beautiful Rose, being very valuable for bedding, either in masses or mixed with other sorts. Price, 8 cents each.

The ten varieties, one-year-old plants, for only 70 cents, by mail, postpaid.

HENRY MEYNANDIER.

Bedding Roses.

Many are learning by experience that a bed of Everblooming Roses planted in the garden will furnish an abundance of beautiful buds and flowers throughout the season. Some of the most beautiful varieties are not hardy, but they can be bought so cheaply that it does not pay to winter them over.

For $1.00 we will forward by mail, postpaid, to any address, 20 choice Everblooming Roses, our selection, not labeled. For $2.00 we will forward by express 20 two-year-old Bedding Roses, our selection, not labeled. We guarantee them to reach you safely.

La France Set

Everblooming Hardy Roses.

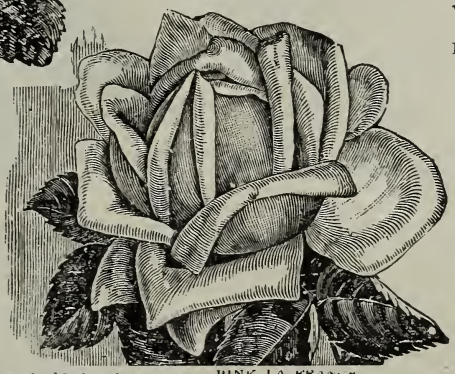
We are often asked for Roses that are both hardy and everblooming. The Hybrid Teas of which the following are a type came the nearest filling the bill. They originated by crossing the Tea Roses with the Hardy Hybrid Perpetuals, the result being a class that is almost entirely hardy and at the same time continual bloomers. Some of our most beautiful and fragrant Roses are found in this class. A covering in winter will be found beneficial, although some varieties would winter over without. The following collection contains the best of the class.

Pink La France. We have always given this the first place—The Queen of Roses. Accounts come to us from all quarters every year describing the great profusion of its bloom from June until frost, and extoling its fragrance and immense size. It is of superb form and double as a Rose can be. No variety can surpass it in delicate coloring; silvery rose, shaded with pink. It has a satin sheen over all its petals. It is universally regarded as the most useful of Roses, for it is hardy beyond question. 10 cts.; 2-yr-old 25 cts.

Red La France. We have no hesitancy in saying to our customers that this Rose stands at the head of all roses not excepting La France. What we wish to impress is the fact that as a Rose for all purposes it has no peer. It is identical with La France, excepting in three points, viz: a more vigorous growth, a larger and more expanded flower, and a deep even pink in color; not shaded but a solid color. 15 cts.; 2-yr-old 25 cts.

Striped La France.

Everybody knows the beautiful La France—a Rose that has always had such a ready sale that the demand has never been fully met. Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower; in fact differs from it only in color, being distinctly striped bright rose on a satin pink ground. A very pretty and striking variety, and is greatly admired by all. 10 cents; 2-year-old 25 cents.



PINK LA FRANCE.

White La France

Perhaps the best that could be said of this beautiful free flowering Rose is that it is a white La France, with just a tint of blush clouding its broad petals. The flowers are extra large, very full and finely formed and of a delightful fragrance. A remarkably free bloomer and a Rose that no one should miss. It is indeed beautiful; one we recommend to all, whether for out door culture or for pots in the house. It has no equal. We predict for it far more popularity than La France ever attained. 15c.; 2-yr-old 25c.

Helen Gambier. This is a decided advance towards a true yellow Hybrid Tea. It is of French origin, and is, we believe, destined to become very popular. It combines vigorous hardiness with rich color and free blooming qualities. The buds are full and beautiful; as the flower expands, the centre discloses depths of rich golden-yellow, with lighter tint toward the edge, while the outer petals are pale lemon fawn, and unsurpassed in beauty. The plant is a robust, bushy grower, with erect stems and beautiful bronzy green foliage; a prolific bloomer. Flowers large, very double, with full high centre. 15 cents each; two-year-old 25 cents.

Pernet's Triumph. Originated and sent out by Jean Pernet, one of the most celebrated Rose growers of France, who has already given us some very beautiful Roses, but considers this the triumph of his life. It has received the commendation of the highest European authorities, and promises to be one of the very finest of the Hybrid Tea class. The flowers are extra large, having broad thick petals, and long tapering buds, with delicious Tea fragrance. Color, clear magenta red, sometimes passing to a bright crimson. Very beautiful, and of such good substance that the flowers retain their beauty for a long time. 10 cts. each; 2-yr-old 25 cts.

The set of 6 one-year-old plants, for 60 cents; 2-year-old plants, the set for $1.25, by mail postpaid.

Japanese Iris are among the most beautiful and attractive summer flowering plants grown. See varieties on page 152.
Whenever possible it is best to order Iris by express

The Famous Soupert Roses.

If you want Roses that will give absolute satisfaction throughout the year, plant the "Famous Souperts." They are the Roses for the masses. Small plants grow quickly into strong, bushy plants, producing immense quantities of lovely buds and flowers throughout the entire season. They are a cross between the pretty Polyantha and Tea Roses, combining the good qualities of both. Hardy if slightly protected.

Clothilde Soupert. This is the original "Soupert" that has made this class so famous. Rose lovers the world over know it to be one of the best Roses grown. It is of strong, vigorous, compact, bushy habit, and a truly wonderful bloomer. In form they are distinct, being very double, perfectly round and flat, with imbricated petals. The color is ivory white, shading toward the centre to silvery rose. The bush is fairly loaded down with flowers when grown in the open ground. 10 cts.; 2-yr. 25c.

Pink Soupert. This desirable new Rose is of sturdy, compact, bushy habit, and a wonderful bloomer. Flowers are various shades of pink, sometimes almost red, then again a bright Hermosa pink, and again the same bush will produce light pink flowers, suffused with lilac. Quite hardy. Price 10 cents each; 2-year-old plants 25 cents each.

Yellow Soupert. This splendid novelty comes from Germany, and like the famous Clothilde Soupert it is a hybrid between the Polyantha and Tea Rose. It is fully as hardy and equally free blooming. Flowers are perfectly double; buds exceedingly dainty and attractive; color, creamy white, deepening toward the centre to rich orange-yellow. Certainly one of the most satisfactory Roses grown. Price, 10 cents each; 2-year-old 25 cents.

White Soupert. We have given this new Rose an extended trial and believe there is no better white Rose grown, especially for bedding. The buds and flowers closely resemble Clothilde Soupert, and are produced in equal abundance. Pure porcelain white with deep centre. Price, 15 cents each; 2-year-old 30 cents.

The set of 4 for 35 cents; 2-year-old, the 4 for 75 cents.

CLOTHILDE SOUPERT.

Japanese Polyantha, or Fairy Roses.

This desirable class of Everblooming Roses does not receive the attention that they deserve. They are the most profuse and persistent bloomers of any class of Roses grown. Under the same treatment they will produce fully five times as many flowers as the ordinary Tea Roses. While the flowers are not so large and beautiful, their ease of culture and quantity of flowers produced are valuable features that should commend them to all. They are especially desirable for cemetery planting. They are not absolutely hardy, but are generally considered much hardier than the ordinary Monthly Roses, and if covered at the approach of winter will usually winter over all right. They form neat, compact, dwarf bushes, and the flowers are produced in great clusters.

Etoile de Mai. This charming little Rose is of recent introduction. It is a remarkably free bloomer, literally covering itself with flowers. Color, rich creamy white, darker at the centre, changing to pure white with age. One of the most satisfactory Roses we grow; you should not fail to include it in your order. Price, 8 cents;

POLYANTHA ROSE.

George Pernet. A strong growing, dwarf variety, forming a perfect round bush. Color, bright rose with salmon shadings, passing to silvery pink. The flowers are quite large for this class and produced in the greatest profusion, literally covering the plant, 8 cents;

Mignonette. One of the most popular Roses in the set. Flowers full and regular, perfectly double and produced in great clusters. Color, pure bright pink, changing to blush white with rose shadings. 8 cents;

Mad Cecile Bruner. Of strong, vigorous habit; producing its pretty buds and flowers in great abundance. Flowers larger than any others, perfectly double, and delightfully fragrant. Color, a rosy pink on a rich, creamy white ground; might be called a salmon-pink. Very pretty buds for buttonhole. 8 cents each;

Snowball. We consider this the best of all Polyantha Roses. The flowers are pure white; about an inch in diameter, flowering in clusters of from five to fifty blooms. Very full, prettily formed, recalling the blossoms of the double flowering Cherry, and fully equals the double white Primrose in profuse blooming during the winter. This is a variety that every one is pleased with. 10 cents each;

Petite Leonie. This is the most delicious in coloring of all the Polyantha Roses. Color, pure white, faintly touched with delicate pink. A very showy, low-growing little bush, completely covered with its beautiful flowers. A profuse bloomer, and should be in every home. 10c;

Special Offer:—The set of 6 Fairy Roses for 45 cents.

A SPRAY PUMP is now recognized as a necessity in every home. Their value and convenience for washing windows, buggies, and spraying plants, cannot be fully appreciated until once used. **The Templin Bucket Spray Pump** is positively unexcelled. For description and prices see page 172.

Superb Hybrid Perpetual Roses.

THIS popular class of Roses is especially adapted to garden culture, for forming permanent Rose beds, hedges, etc., or as single specimens where perfectly hardy flowers are needed. They are perfectly hardy everywhere, and once planted will take care of themselves. They succeed almost anywhere, but delight in a deep, rich, rather heavy clay soil. A mulching of leaves or straw in the fall will greatly benefit them. For large size, perfect form, brilliancy of color, this class is far ahead of all others. Pen cannot describe the wonderful beauty of a well-grown specimen of Hybrid Perpetual Rose.

Anna de Diesbach. **Glory of Paris.** Color, clear, brilliant rose; beautiful pointed buds and large, perfectly formed flowers; delightfully fragrant; of strong, vigorous habit and a persistent bloomer. Price, 10c. each; 2-year-old pot plants, 25c. each.

Ball of Snow. One of the finest white Roses. Large, full, finely-formed flowers, with shell-shaped petals. Color, delicate blush white when first open, soon changing to pure snow white; of vigorous, semi-climbing habit and a good bloomer. 10c.; 2-yr. pot plants, 25c.

Bardo Job. **Beautiful Saucer Rose.** A grand Rose that should be found in every collection. Of remarkably vigorous, semi-climbing habit, with large, leathery green foliage and monster semi-double, saucer-like flowers. Very beautiful and showy. Color, deep, rich velvety crimson. Price, 15 cts.; 2-year-old pot plants, 30 cts.

Gen. Jacqueminot. The most popular Hybrid Rose grown. Color, rich dark velvety crimson, changing to scarlet crimson. A magnificent Rose; equally beautiful in the bud state or open. This is the best known of all Hybrid perpetuals, and is without a rival in fragrance and richness of color. Price, 10 cents each; 2-year-old pot plants, 25 cents.

Gloire de Lyonaise. This grand Rose is the only yellow Hybrid Perpetual. It cannot be called deep yellow, but rather a pale shade of chamois or pale yellow, deeper at the centre, sometimes passing to a rich creamy white, faintly tinted orange and fawn. 10c. each; 2-yr.-old pot plants, 25c. each.

Lady Emily Peele. Medium to large size, full, regular, double flowers; color, pearly white, occasionally tinged and shaded with pale rose blush. Of vigorous climbing habit. Price, 15 cents; 2-year-old pot plants, 25 cents.

MAGNA CHARTA.

MAD. GABRIEL LUIZET.

Mad. Gabriel Luizet. One of the most popular and beautiful of the class. Elegantly formed, very double and fragrant: color, distinct coral rose, suffused with lavender. A vigorous, healthy grower. Price, 10 cents each; 2-year-old, 25 cents each.

Mad. Plantier. This grand variety, when once planted, is as permanent as an Hydrangea. The best White Hybrid Perpetual. Flowers large and double; a profuse and constant bloomer. We heartily recommend it for cemetery planting because of its permanency. 15 cents each; 2-year-old, 25 cents.

Magna Charta. A general favorite and a grand rose. Prized on account of its strong, upright growth and healthy foliage, as well as for its magnificent large bloom. The color is a beautiful bright pink, suffused with carmine. One of the best. 10 cents each; 2-year-old pot plants, 20 cents each.

Vick's Caprice. **The Striped Rose.** This is the only hardy striped rose, and one that always attracts attention. Of vigorous healthy habit and a constant bloomer. Color, soft satiny pink, distinctly striped crimson; perfectly double flowers and pretty buds. Will always give satisfaction. Price, 10 cents each; 2-year-old pot plants, 25 cents.

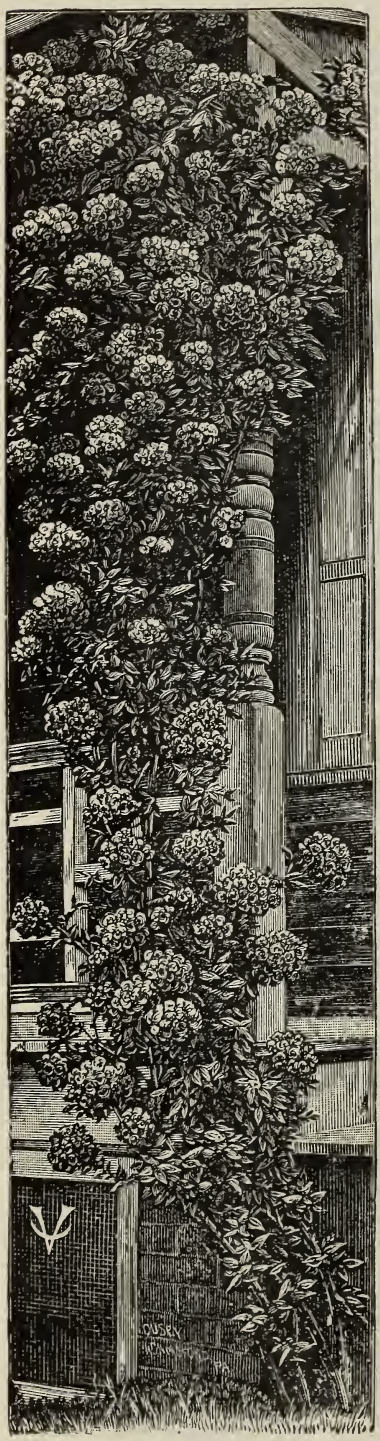
Note. The Roses in this class offered at 10 cents each, are mostly strong, one-year-old plants, 6 to 8 inches high. The two-year-old size are extra strong, well branched plants in 4-inch pots, 12 to 15 inches high.

SPECIAL PRICES: To those who will leave the selection of varieties to us, we will select twelve choice varieties for 90 cents, or six strong, two-year-old size for $1.25, by mail, postage prepaid.

Large Field Grown Hardy Roses.

The above hardy roses are strong, thrifty, pot-grown plants, but many of our customers prefer large Field-Grown plants, for immediate effect. For this purpose we have prepared two choice collections on pages 146 and 147, to which we desire to call your attention. They are strong, well-rooted, two-year-old dormant plant, from 20 to 30 inches high, with 3 to 5 branches each. The size will vary some with the variety, as some are much stronger growers than others. We are now in position to supply this stock in several choice-named varieties, and do it with full confidence that they will give our patrons perfect satisfaction.

Our Set of Rambler Roses.



CRIMSON RAMBLER.

No other Rose has ever made such a wonderful record in the race for popularity as the Crimson Rambler. They are admirably adapted for training on walls, verandas and arbors, and as specimen pot plants. Other Rambler varieties are being catalogued as counterparts of the Crimson except in color, but their flowers lack the finish and quality. They are excellent Roses however, and will give perfect satisfaction.

Crimson Rambler.

We place the Crimson Rambler at the head of the list, because it is unquestionably the best and most popular of the Rambler class. In fact, it stands at the head of the entire list of Hardy Roses. It is a wonderfully vigorous climber; making shoots from 10 to 15 feet high in a single season. No Rose ever attracted half the attention. Everybody who sees it in bloom "must have it." We have frequently heard of instances where as many as 10,000 to 15,000 blooms have been produced on a single plant. It is also magnificent in bush form, and for covering buildings, trellises, etc., it cannot be excelled. One of the striking characteristics of this Rose is its remarkable color, which is of the brightest crimson, which remains undimmed to the end. The flowers are produced in great pyramidal panicles or trusses, each carrying from thirty to forty blooms, the individual flowers measuring from one to one and a half inches in diameter, and remaining perfect on the plant for upwards of two weeks. It is exceedingly hardy in every latitude yet tried as far north as the Lakes. 10 cents each; fine 2-yr-old size 35 cts.

Yellow Rambler.

Aglaia. The yellow Rambler has been found to successfully withstand, without protection, a continued temperature of from zero to two degrees below, which proves it to be far hardier than any other yellow climbing Rose yet introduced, and we believe that by laying the plants down in the winter it can be successfully grown in nearly all the northern parts of the United States. The flowers are borne in immense clusters, after the same manner as the Crimson Rambler. The color is a decided yellow. Many roses which are described as yellow have really only a creamy tinge, but the Yellow Rambler is clear, decided yellow. The flowers are very sweet scented. The plants do not bloom at quite so early an age as the Crimson Rambler, but as soon as well established they more than make up for this by the magnificence of the flowers they produce. 10 cts. each; 2-yr-old 30 cts.

White Rambler.

Thalia. This charming new Rose of the Rambler variety is a wonder. It climbs rapidly and is entirely hardy. Of German origin, and in habit of growth, foliage, manner of blooming, form of flowers and hardiness, it is said to be identical with Crimson Rambler, of which it is a blood relative, but that the flowers are pure snow white, and sweetly scented, which the flowers of the Crimson Rambler are not. 10 cents each; 2-year-old plants 25 cents.

Pink Ramblers.

Euphrosyne. The Pink Rambler completes the entire range of cardinal colors that can be embraced in these beautiful Climbing Roses. We now have the Crimson Rambler, the Yellow Rambler, the White Rambler and the Pink Rambler. This Rose is as charming as any of its rivals, embracing all their good qualities of hardiness, vigorous growth, profuse blooming and delightful fragrance. Be sure and have a set of the Rambler Roses. 10 cents each; 3-year-old plants 30 cents.

Helene. A seedling from the popular Crimson Rambler that was claimed to be an improvement on that variety. It however, differs materially in color, being a pure soft rose, with base of petals yellowish white. Foliage and habits are exactly like the Crimson Rambler. 10 cents each; 2-year-old plants 50 cents.

The set of 5 Ramblers for 50 cts., 2-year-old 5 for $1.25.

Memorial Rose.

Wichiariana. A Japanese variety, entirely distinct from any other and of such grace and beauty as to make it a universal favorite. It is a perfect trailer, growing 10 to 15 feet in a season, and densely furnished with dark green, glossy foliage forming a dense blanket; always clean and perfect and with but few thorns. The flowers are single, pure snow white, from two to three inches across, with bright golden-yellow discs and with the fragrance of the Banksian Rose. They are borne in clusters and in such great numbers as to fairly envelope the plant. It blooms later than most Roses and continues for a long time. Succeeds everywhere, but is particularly appropriate for cemetery planting. It is perfectly hardy making it valuable for garden culture. A first class variety in every particular. Should be included in every collection. Small pot plants 10 cents each; 3 for 25 cts. Field grown, 2-year-old plants 25 cents each.

The Famous "Baby" Rambler Rose.

Madame Norbert Levavasseur.

TWELVE POINTS OF EXCELLENCE.

Entirely Unique.

Perfectly Hardy.

Vigorous Grower.

Dwarf Habit.

Very Healthy.

Excellent Bedder.

Fine for Forcing.

A Perpetual Bloomer.

Large Clusters.

Charming Color.

Marvel of Beauty.

Fine for Cemetery Planting.

BABY RAMBLER

THIS is decidedly the greatest Rose novelty of recent years. It was first sent out under the name of MADAME NORBERT LEVAVASSEUR and is a cross between Crimson Rambler and Glory of Polyanthus; retaining the color and extreme hardiness of the former with the exceedingly free flowering and dwarf habit of the latter.

The descriptive name of this grand variety, **"Dwarf Crimson Rambler"** seems a misnomer, yet it is very appropriate; for the plant is truly a dwarf grower, and the flowers have the same bright crimson color of the climbing Crimson Rambler, and the fame of the parent really belongs to it.

It is a dwarf, erect-growing Rose, forming a bush about two feet high when fully grown, and is a true ever-bloomer, producing splendid clusters of beautiful rich crimson, flowers during the whole growing season, when planted out-doors.

The flowers are borne in elegant clusters: as many as 30 and 40 flowers to a cluster.

Baby Rambler Is a Superb Rose for Pot Culture.

As a bedding variety none possess more points of genuine merit than Baby Rambler. A single plant, grown in a pot, is a marvel in neatness, compactness, and wonderfully profuse and constant blooming quality. It may be grown just as readily as Clothilda Soupert, Hermosa, or any of the old-time pot-plant varieties, and will thrive and bloom with but ordinary treatment from one year's end to another. Indeed, *they will never be without flowers* if kept in a growing condition. As a pot plant for winter blooming, either in the conservatory or home it is unequaled. It stands alone and must find a place everywhere.

Baby Rambler,

As a Bedding Rose is the most unique and valuable ever introduced. It will soon become just as popular and as extensively planted as the Climbing Rambler has been. As a bedder it makes a low, symmetrical, attractive plant, for bordering walks or planting in cemeteries, where tall-growing varieties are objectionable. With Baby Rambler the brilliant effect of the bright crimson flowers is present during the entire growing season, while the Crimson Rambler blooms only about two to three weeks. In addition to this you are saved the expense of purchasing and maintaining a trellis, which is usually unsightly during the winter months.

Baby Rambler

Is perfectly hardy and requires no winter care. It will improve each year if given reasonable care. No garden, no matter how small or large, should be without it. All lovers of beautiful Roses will want it. *There is no Rose in existence that equals it in freedom of bloom and perpetual blooming qualities.* Planted in the open ground they will be constantly in bloom, even during the hottest weather.

Price, 2 1-2-inch pot plants, 25 cents each: 2-year-old, 50 cts.

CLUSTER OF BABY RAMBLER.

Hardy Dormant Roses.

"Field-Grown," 2-Year-Old.

The Hybrid Perpetuals are considered the most valuable of all roses. When you plant them you may be quite certain of having Roses every year without further trouble. They are distinguished for their vigorous growth and fine large flowers, and for being entirely hardy. Many of them flower the entire summer; others flowering through the month of June, and again in August and September.

These roses are especially suited to plant in all the Northern States where they will withstand the cold severe winters. We are frequently asked if we can supply large, dormant field grown Hardy Roses. We are now in position to supply this grade of stock in several choicest named varieties, all strong, well-rooted, two-year-old dormant plants that will average 24 to 30 inches high, with three to five branches each. The size, however, will depend largely on the variety, as some sorts are much stronger growers than others.

In planting the crown should be set three or four inches below the surface; tamp the soil firmly around the roots, and cut the tops back as per dotted lines in illustration.

TYPE OF HARDY ROSE.

Alf Colomb. A very choice rose. Color, bright cherry red, shaded crimson, very fine and double, delightful and sweet. Field grown 30 cents each.

General Washington. This magnificent rose is one of the best for general planting. Color, a clear, shining crimson; very rich and beautiful. Field grown, 30 cents each.

John Hopper. Flowers are large and perfectly double, Color, satin pink in the centre, and deepens in the outer petals to bright rose. Field grown, 30 cents.

Magna Charta. A bright, clear pink, suffused with carmine; very sweetly scented, and flowers exceptionally fine and beautiful. Field grown, 30 cents.

Mrs. John Laing. A fine rose, of large flowers; a free bloomer. Color, clear bright shell pink, exquisitely shaded; a constant bloomer. Field grown 40 cents.

Perle des Blanches. Best and freest blooming of the hardy white roses; finely formed, pure white. Flowers good size, and of fine form and finish. Field grown 35 cents.

Pious. IX. This is undoubtedly the most beautiful of all hardy roses. A very distinct and handsome shade of clear coral rose. Field grown, 40 cents each.

Prince Camille de Rohan. Very rich velvety crimson, passing to intense maroon, shaded black. Look at a distance as if really black. Field grown, 40 cents each.

Ulrich Bruner. Extra large, bold flowers, very fine and globular; petals large. Color, a glowing crimson, elegantly lightened with scarlet. Field grown 35 cents.

DORMANT ROSE

Soleil de Orr. (New Yellow Hardy Rose.) It is unnecessary to call attention to the desirability of a good hardy yellow Rose. It is one color that has been lacking in roses. It is a fine, strong grower, producing superb conical-shaped buds varying from gold and orange-yellow to reddish gold, shaded a nasturtium red. Was awarded first prize at the Paris Exposition, and numerous gold medals throughout Europe. Large field grown plants 50c.

As a special inducement to have you order the entire set of 10 choice named hardy roses, we will send by express, carefully packed and labeled, for only $3.00.

Rugosa Roses.

Japanese Single Roses. Invaluable for planting in large masses, producing fine landscape effects. The foliage is particularly attractive,—very dark glossy green, thick and leathery, shining as if varnished. The beautiful large single flowers, four inches across, are produced in the wildest profusion from early summer until autumn, succeeded by large bright-colored crimson seed pods. Strong, vigorous growers, forming usually compact symmetrical plants. Insects do not trouble them.

Rugosa Rubra. Deep rose, borne in large clusters. Very fine and sweet, it is also a very beautiful color.

Rugosa Alba. Exactly like the red in every respect, except color, which is pure snowy white.

Strong blooming field grown plants, 30 cents each. The three for 75 cents.

JAPANESE SINGLE ROSES.

MARGARET DICKSON.

Our Arctic Set.

We have chosen the following five, distinct Hardy Hybrid perpetual roses, and on account of their strong vigorous growth, perfect hardiness, and perpetual blooming qualities, we have named it our "Arctic" collection. They are all strong, 2-year-old field grown, hardy, dormant roses, for immediate effect. They should be ordered by express whenever possible.

Margaret Dickson. This magnificent new white Hybrid Perpetual Rose was raised and sent out by Messrs. Alexander Dickson & Sons, of Belfast, Ireland. It is unquestionably the greatest acquisition made in Roses for the past ten years. Some idea of its beauty and worth can be formed from the fact that wherever it has been exhibited in Great Britan it has carried off the first honors, receiving in one year the gold medal of the National Rose Society of New England and six first class certificates. No other Rose has ever received so many certificates of merit in a single year. We have no hesitancy in saying it is the best white Hybrid Perpetual for planting in the garden. The color is white, with pale flesh centre, petals very large, shell-shaped, and of immense substance. The flowers are of magnificent form, produced singly on long, stiff stems, and very double, and have the true Magnolia fragrance. The habit of growth is vigorous, with large, luxuriant foliage. 50 cts. each.

Baron Bonstettin. This is a magnificent Rose, celebrated the world over for its large, handsome, fragrant flowers and the freedom with which they are produced. The color is a deep, rich, velvety crimson passing to intense maroon, shaded black; at a short distance they appear really black. This is one of the most handsome Roses we have ever seen. It is the nearest black; although the same claim is made for others, this variety is the darkest. 40 cents.

Madame Charles Wood. A true perpetual bloomer. Begins to bloom almost as soon as planted, and continues all through the season. The flowers are extra large, very double and full, and quite fragrant. Color a bright, fiery scarlet, passing to fine, rosy crimson, elegantly shaded with maroon. Very showy and handsome, and one of the best Roses ever introduced for general planting. 40 cents each.

General Jacqueminot. A rich, velvety crimson, changing to scarlet crimson. A magnificent Rose, equally beautiful in the bud state or open. This is the best known of all Hybrid Perpetuals and is without a rival in fragrance and richness of color. It is, moreover, as easy of cultivation as many of the more common varieties, and perfectly hardy. 40 cents each.

Paul Neyron. Deep, shining Rose, very fresh and pretty; flowers very large, often measuring five inches in diameter. Without doubt the largest flower of all Roses, and it has this merit—though very large, the buds always develop fine, perfect Roses. It is, moreover, a good strong grower, with nice, almost thornless stems, which often attain six to seven feet in a single season. We know of no Rose possessing so many good points to recommend itself as the Paul Neyron. 40 cents each.

The entire "Arctic" set by mail, postpaid, for $2.00; by express, $1.50.

Three Beautiful Moss Roses.

The Moss Roses stand alone in picturesque beauty, different and distinct from all others. Their opening buds, half covered with delicate clinging moss of fairy-like texture, are the admiration of every beholder. They are strong, vigorous growers, perfectly hardy and justly esteemed as very desirable for out door culture. The Moss Rose Bud is the most exquisitely beautiful of all Roses, and is the "Queen of Queens." Moss Roses being perfectly hardy, will grow in any soil as freely as ordinary Roses, and are well adapted for cemetery planting. They bloom during the month of June. Being difficult and slow of propagation they are always rare and scarce, and the prices will always be higher than other Roses. We offer the three best varieties in cultivation.

Crested Moss. One of the most beautiful Roses. The open flowers are very bright and of most delicious fragrance. Color, a rich glossy pink, tinged crimson, large and globular. The buds are covered with beautiful green moss. Strong, field-grown bushes, by mail, 40 cents each, postpaid; by express, not prepaid, 35 cents each.

Perpetual White. Flowers are quite large, full and delightfully fragrant. Color, pure white, sometimes shaded with rosy blush; elegantly mossed and very beautiful; certainly a Rose that will give satisfaction. Strong, field-grown bushes, by mail, 40 cents each; by express, not prepaid, 35 cents each.

Salet Moss. One of the very best Moss Roses grown. The flowers are of medium size, flat form, and produced in great profusion. Color, beautiful light pink. Price, 50 cents each, postpaid; by express, not prepaid. 40 cents each.

MOSS ROSE.

The set of three Choice Moss Roses, postpaid, only $1.25. By express, not prepaid, $1.00.

EVERGREEN HYBRID MEMORIAL ROSES

THIS new class of Roses is attracting much attention. They are hybrids of the pretty Evergreen Japanese Creeping Memorial Rose Wichiariana, and are perfectly hardy everywhere. They are of wonderfully rapid growth and may be allowed to creep on the ground for covering embankments, etc., or trained on trellises, etc. The foliage is bright glossy green, running fresh until mid-winter. Unsurpassed for cemetery planting, as they are the hardiest Roses we know of and will stand any climate or exposure, and will thrive in the poorest soil, clay or gravel; in fact, when given rich soil they are the most wonderfully rapid growing Rose in cultivation. We offer the following six choice varieties:

Alba Rubifolia. A distinct new variety. Entirely hardy. Bears pure white flowers in great profusion. Much of the foliage and young growth are pure red. When trained to a stick it makes a pretty weeping bush, or may be allowed to form a mat of pretty foliage and flowers on the ground. The flowers are large, very full and fragrant. No collection is complete without this beautiful plant. A valuable Rose. Price, 15 cents each.

Manda's Triumph. This grand Rose is of free growth, luxuriant foliage, and produces large clusters of double, pure white flowers, beautifully imbricated and well formed, two inches in diameter and sweetly scented. Price, 10 cents.

South Orange Perfection. (Manda.) This is a gem, growing freely close to the ground and having multitudes of the most perfectly formed double flowers, about one and a half inches in diameter, soft blush pink at the tips, changing to white. It lasts a long time and is entirely different from all others of this class. Price, 10 cents.

Universal Favorite. (Manda.) This is the most vigorous plant of the set. The long branching shoots are covered with dense, bright green foliage. The double flowers are over two inches in diameter, and a beautiful rose color similar to that of Bridesmaid, and deliciously fragrant. A grand variety for any purpose. Price, 10 cents.

Northern Light. A grand new hardy Climbing Rose. It is a strong, upright grower, producing an abundance of beautiful pink and white Roses of various shades and combinations of color; hence the name Northern Light. Flowers of medium size and quite double. 15 cts.

The set of 5 Memorial Roses, by mail, postpaid, only 50 cents.

Hardy Climbing Prairie Roses.

These are Climbing Roses that are perfectly hardy everywhere, and are therefore of great value. They can be trained to a height of 10 to 20 feet. They bloom but once a year—in June—but are then loaded with splendid Roses, and are among our most beautiful flowering plants. They should be in every collection. The flowers are produced in large clusters and are very attractive.

Baltimore Belle. Pale blush, shaded rose and changing to pure white with age. Flowers very double, produced in beautiful clusters; the whole plant appearing a perfect mass of bloom. 10 cents.

Greville, or Seven Sisters. Flowers in large clusters, varying in color from blush white to dark red, several shades frequently being found in the same cluster. Price, 10 cents.

Queen of Prairies. Flowers quite large and of a peculiar globular form. Color, bright rosy red, changing lighter with age. One of the most popular varieties in cultivation. Price, 10 cents.

The set of three Prairie Roses for only 25 cents.

Dahlias have again come to the front, and are now considered among the most valuable autumn blooming plants. The introduction of many new varieties and types has helped to bring them into popular favor. They are divided into three principal classes, though the lines of demarkation are not very well defined. The *Show Dahlias* are rather spherical and regular in outline and the arrangement of the petals, and may be of one color or embrace two or more. The petals are usually closely folded and rather compact. The *Cactus* or *Decorative Dahlias* always have two or more colors, and their rays or petals are rarely, if ever, recurved at the margins. The other types are well defined as to form and arrangement of petals, but the Cactus type is as variable in form as in color. In some the petals are curved and twisted in the most grotesque shapes. The *Pompon Dahlias* are always dwarf and compact in habit, producing flowers in greatest profusion. Flowers small, compact, and very regular in size, form, and arrangement of petals. On pages 114, 115 and 116 you will find as fine collections of Dahlias as were ever offered.

Salvias.

Salvias are among our most valuable and showy bedding plants. The Splendens type, or Scarlet Sage as they are commonly called, are a blaze of brilliant scarlet throughout the summer and fall. They are all of the easiest culture.

Mrs. C. N. Page. This variety is of dwarf growth, seldom more than 15 inches high and very compact; literally covered with long spikes of bright scarlet flowers. Begins blooming in July, three weeks before any other variety of Salvia, and blooms constantly until October. There is no other variety which produces half as many flowers to the plant, and they are so thick that when the plant is at its best a person standing over it can scarcely discern the leaves, it being one solid mass of bloom of fiery brightness. As Salvias are now becoming one of the most popular of bedding plants, taking the place of scarlet Geraniums, we predict a great run for this new sort. Heretofore the only objection to Salvias has been their late blooming, but that is now overcome in this new sort. Price, 10 cents each; one dozen for $1.00.

Bonfire. A new and improved variety of Salvia Splendens, or Scarlet Sage, literally covering itself with spikes of blazing scarlet throughout the season. One of the best in cultivation. Price, 10 cents; 6 for 50 cents; 12 for 90 cents.

Drooping Spike. Another grand new variety of Scarlet Sage, the spikes being somewhat larger than the common variety and drooping gracefully in every direction. 10 cts.; 6 for 50c.; 12 for 90c.

Faranacea. Entirely distinct from all others; produces long upright spikes of delicate silvery sky-blue flowers that are very showy in bouquets. Price, 10 cents.

Marmorata. A sport from Splendens, the flowers being beautifully mottled and striped with scarlet and white, producing a most pleasing effect. Price, 8 cents each.

Rutilans. (Apple Scented.) Flowers very large, produced on slender spikes well above the foliage. Color, intense crimson-scarlet; foliage quite fragrant, resembling ripe apples. Price, 8 cents each.

SALVIA BONFIRE, OR SCARLET SAGE.

Strobilanthes.

Dyerianus. A beautiful foliage plant with leaves 4 to 6 inches long and 2 inches wide, which are of an intense metallic purple color, shaded into light rose with a light green margin. Excellent for pots, vases, window boxes or bedding. Price, 10 cents.

SWAINSONIA

Swainsonia.

Alba. A most desirable new everblooming pot plant and one that has already become very popular. It is a decorative plant for the house both winter and summer. It is of the easiest culture, succeeding with ordinary treatment. Always in bloom. Its pretty green airy foliage and graceful racems of pure white, pea-blossom-like flowers render it one of the most attractive plants in the window garden. Price, 10 cents.

Rosea. A companion for the above. Identical with it in every respect, in color being a bright red. Very showy. Price, 10 cents each.

Sanseveria Zealanica.

There is no decorative plant that is more attractive in habit and foliage than this, and none that will stand as much abuse and neglect. It will grow and flourish in any dark corner and in dust or heat. Indeed, the only thing that seems to check it is too much water or frost. The leaves grow to a length of three to four feet and are beautifully striped crosswise with broad, white variegations on a dark green ground. It has a singular beauty for decorative purposes which other plants do not possess, and is useful for both summer and winter. (See cut.) Fine plants 10 cents; 3 for 25 cents.

SANSEVERIA.

Smilax.

Myrsiphyllum Asparagoides. A well known and popular climbing vine, much used for decorative purposes. Introduced from the Cape of Good Hope in 1702. It is now one of the essentials of a florist's stock. It is very easily grown in any good soil. It is admirably adapted for the window garden, being easily trained in any direction by simply stretching up a light string. The foliage is small, glossy, dark green. Fine for working into bouquets and festooning. Price, strong plants 8 cents; 4 for 25 cents.

SMILAX.

Holt's Mammoth Sage.

The plants are very strong growing, the first season attaining one foot in height and spreading so that a single plant covers a circular space three feet in diameter. The leaves are borne well above the soil, keeping them clean. They are very large and of unusual substance, strong in flavor and of superior quality. It is perfectly hardy, even in New England, and increases in size from season to season. A single plant of Holt's Mammoth Sage will yield more than a dozen plants of the common sorts. In every way the most desirable variety. Price, 8 cents each; 4 for 25 cents.

DWARF TUBEROSES.

Dwarf Tuberoses.

This is unquestionably one of the most delightfully fragrant summer flowers grown. They can be successfully grown by anybody, provided they procure good sound blooming-sized bulbs to start with. We offer strictly first-class large blooming bulbs, the best procurable and bulbs that will bloom this season. Planted at intervals from April to July they will produce a constant supply of lovely waxy-white flowers during August and September. Do not be deceived by small cheap bulbs that will not bloom the first year.

Double Pearle. The value of this sort over the common variety consists in its flowers being of large size, imbricated like a Rose, of dwarf habit, growing only from 18 inches to 2 feet in height. Desirable as a pot plant, or for winter forcing. We offer only strong large blooming bulbs, 10 cents each; 6 for 40 cents 12 for 75 cents: by mail, postpaid. By express, not prepaid, 12 for 60 cents; 25 for $1.00; 50 for $1.75; 100 for $3.25.

Violets.

Of all the delightful perfumes, that of the Violet is the most delicate and pleasing. Violets are now one of our most fashionable flowers, and deservedly so. They delight in a moist, shady location, and with proper care will bloom profusely during spring and also during autumn. If wanted for winter blooming, they should be lifted in autumn and grown in a frame or in pots in a cool room, as they will not stand much fire heat. They are generally considered hardy, although in the Northern States a covering of leaves, etc., is very beneficial. No collection is complete without a few Violets. We offer only a few of the choicest varieties.

Single Violet, California. This new variety is being introduced from California, where it is creating a sensation. It is claimed to be of remarkable size, fully as large as a half dollar and on stems 6 in. or more in length. We have not yet had opportunity to test its merits. It is certainly a remarkably strong grower, and if it comes anywhere near what it is claimed to be it will certainly be very valuable. Stron young plants 8 cents each; 4 for 25 cents.

Double Blue Violet. **Lady Hume Campbell.** Certainly the most valuable Double Violet in cultivation. Of strong healthy growth and a remarkably free bloomer. Color, dark purple. So persistent is its blooming that young plants in 2-inch pots last spring were literally covered with flowers. Price, 8 cents; 4 for 25 cents.

Swanley White. This valuable variety is a sport from Maria Louise. It blooms as freely and is in every way equal to its parent The flowers are large, double and pure white. One of the desirable varieties, owing to its color. 10 cents each; 3 for 25 cents.

Verbenas.

One of the most useful and popular plants for bedding out, affording constant bloom. We offer seed in separate colors; no plants. See Flower Seed Department.

Vincas.

Very useful trailing plants for hanging baskets, vases, etc.

Harrisonii. Dark green foliage. Price, 6 cents each.

Variegata. Green margined white. 6 cents each.

Choice Hardy Garden Lilies.

UMBELLATUM.

ALBUM.

RUBRUM.

Hardy Garden Lilies have always been considered among the noblest and most important garden bulbs. They are stately and beautiful, matchless in form, variety of color and exquisite fragrance. They are useful principally for their flowers, which for general effect have no superior. They are strikingly beautiful for planting in the shrubbery border, where they will grow and increase in size and beauty from year to year. The effect is beautiful when several varieties are planted together. They are natives of the north temperate zone, hence are usually entirely hardy.

CULTURE.—In the growing of a large collection of Lilies in the open ground, good drainage is of the greatest importance. As a rule they like rich soil, but in no case should manure, either fresh or old, be allowed to come in contact with the bulbs. A light, sandy soil is best adapted to Lilies, as a class. Plant from four to five inches deep. Most Lilies throw out many roots along their stem, between the bulb and the surface of the soil, and deep planting is a great aid to this root-growth. Though hardy, a protection of straw or litter will be a great advantage to the bulbs.

Album. This pretty Lily is one of our best varieties grown, being pure white with beautifully incurved petals; very fragrant. Perfectly hardy, and a splendid Lily for cemetery planting. We can furnish fine strong blooming bulbs at 15 cents each; 4 for 50 cts. By express, $1.25 per dozen.

Roseum. A most beautiful variety, similar in habit, growth, shape and color to the Rubrum, but the petals are more of a pink or rose color; a splendid companion to Rubrum. Nice strong blooming bulbs 15 cents each; 4 for 50 cents. By express, $1.25 per dozen.

Rubrum. Flowers are white, with a deep rosy or crimson band on each petal, with deeper colored spots between. They are four to five inches in diameter, very fragrant, and have all the hardiness of the Speciosum class. Fine strong blooming bulbs sent postpaid for 15 cents each; 4 for 50 cents. By express, $1.25 per dozen.

Tigrinum fl. pl. The well-known "Tiger Lily:" grows from four to six feet high and bears an immense number of bright orange flowers with dark spots. A strong growing, showy variety, and succeeds well everywhere. Postpaid, each 10 cents; 3 for 25 cents; 75 cents per dozen.

LILY BULB.

Umbellatum. A splendid hardy Lily, and should be found in every garden. One of the best; blooms early in June, with large, upright flowers; color comprising many shades of orange, red, crimson, yellow, etc., nicely spotted and variegated. The earliest flowering sort on our list. You will be more than pleased with this Lily. Price, 15 cents each; 4 for 50 cents.

One of each of the five choice Lilies for only 60 cents, postpaid.

DOUBLE TIGER LILY.

Lily of the Valley.

The sweetest, prettiest, most delicate and modest flower that grows. Perfectly hardy. Succeeds best in a moist, shady situation. Plant about six inches apart and two inches deep. Will soon cover the ground with its bright glossy green foliage, producing in early spring an abundance of pretty, little, fragrant white flowers. Well adapted for flowering in pots in winter, remaining in perfect condition a long time. It succeeds best in partial shade, and may be planted in the wild garden with good effect. It is especially appropriate for planting in irregular patches along the borders of wooded drives. The Lily-of-the-Valley is one of the few flowers we seldom tire of. Price, 6 cents each; 6 for 30 cents; 12 for 50 cents.

HARDY JAPANESE IRIS.

Fleur-de-Luce.

The name Iris was anciently applied to this flower in allusion to the manner in which the many beautiful colors are blended together in the flowers. The flowers are of enormous size, averaging 5 to 7 inches across; of indescribable and charming hues and colors, varying like watered silk in the sunlight. The predominating colors are white, crimson, rose, lilac, lavender, violet and blue; each flower usually presenting several shades, while a golden-yellow blotch, at the base of the petals, surrounded by a halo of blue and violet, intensifies the wealth of coloring. They are perfectly hardy and are very free blooming. They grow very readily in almost any situation, in full exposure to the sun, or in partial shade.

The Japan Iris are really grand plants; scarcely any plant in the flower garden can compare with them in gorgeous beauty, and they command the most prominent place in our gardens. They may be grown with fair success on upland, in light, rich, sandy soil, but it does not do its best in such locations, for it is particularly susceptible to good treatment, and to produce the largest and finest flowers both water and manure are essential. The plants form strong clumps, attaining a height of two to three feet, and bearing 10 to 12 flower-stems from 2 feet to 3½ feet high, each stem bearing two to four magnificent flowers. The leaves are slender, erect, growing almost parallel to each other.

We offer only the true Japanese varieties, imported by us direct from the growers in Japan; they are of superior quality and far exceed in size and beauty the mixed seedlings frequently offered. Our field of Japan Iris the past season was a grand sight, attracting the attention and admiration of all who saw them.

Price, strong single crown plants, 15 cents each; 2 for 25 cents; 5 for 50 cents; by mail, postpaid.

Iris Germanica, or German Iris.

These are neat, robust, hardy herbaceous plants, with large, stately, ornamental flowers of rich and elegantly blended colors, exquisitely striped with dark violet, purple or bronzed lines upon a lighter ground. They are borne on stout, erect, branched stalks much exceeding the clumps of spreading leaves. The German Iris are perfectly hardy, withstanding our severest winters, and form excellent border plants, usually flowering in May and June. They also form groups unparalleled in beauty. Every shade of color may be found among them, and as they will thrive in almost any soil or situation they must be considered necessary in every garden. For the wild garden, shrubbery borders, margins of water, rock work, etc., they are admirably adapted. They are native of north temperate zone, inhabiting Asia, Europe and North America, with a few species in Northern Africa; As will be seen by their distribution, Irises are especially adapted by their hardiness to grow in our gardens without any protection whatever.

GERMAN IRIS.

The life of the Iris flowers varies from three to six days. They are fragile, but if cut before the petals unroll may be forwarded to a considerable distance without injury.

The species with these roots are mostly strong growing plants, rapidly increasing and requiring an abundance of moisture. They thrive and bloom best in a damp location. We offer choice sorts at 15 cents each; 4 for 50 cts.; postpaid.

Lemon Lily.

Hemerocallis Flava. This is one of the hardiest and most delightful of all herbaceous perennial plants. It easily ranks among the many popular plants for the home garden. The plants are all remarkably free from enemies, and need no protection of any kind, even in the severest winters. Small plants will flower freely the first year. The beautiful, clear lemon-yellow, Lily-like flowers are produced in clusters on small stems, during July and August, in great profusion. This beautiful yellow Day Lily has a very wholesome fragrance. The plants thrive in almost any garden soil. The flowers are excellent for cutting. Strong roots 20 cts.; 3 for 50 cts.

Hardy Perennial Phlox.

This is one of the most easily grown hardy perennials, and the large number of beautiful varieties now offered makes it especially desirable. These noble flowers are not only beautiful as individuals, but the cheerful appearance of our gardens during the autumn months is much indebted to them. The ease with which they are cultivated, their entire hardiness, and the extended time of blooming, combined with the varied and charming colors, make them especially valuable for planting in groups on the lawn or in the open border. They are also admirably adapted for cemetery planting, also for a low screen to hide an old fence or other unsightly objects. The dwarf growing varieties are fine as a single specimen on the lawn.

PHLOX, THE PERLE.

CULTURE.—They succeed in almost any soil or situation. To produce the best results they should have a rich, rather moist soil, allowing each plant to have from 2 to 3 feet of space in which to develop. They will usually commence to bloom in early summer and exhaust themselves early in the fall; but if the tips are pinched out once or twice in the early summer, the bloom may be delayed until frost.

They will continue to thrive for several years, with little attention; but more vigorous growth, and consequently larger and better blooms may be had if the old clumps are taken up every two or three years and divided. This should be done in the fall, after blooming.

The Perle. A plant of neat, compact growth, bearing large panicles of snow-white blossoms. The best white variety for cemetery planting. We have tried several white varieties but none equal to the Perle. Pot plants 15 cents each; field grown 25 cents.

Sunshine. This variety is of dwarf, robust habit. Enormous flowers and trusses, individual flowers being one to one and one-half inches across. Color, light rosy pink with deep rosy eye. They bloom during the entire summer and are equal to Hydrangeas in majestic beauty. Pot plants 15 cents each.

Six Choicest Hardy Phlox.

For the benefit of those of our patrons who are not fully acquainted with the different varieties and colors of Hardy Phlox, we have prepared below a collection of varieties, embracing the most distinct colors. We can highly recommend this collection to our patrons, as we are confident it will give complete satisfaction:

Champs Elysse. This is of dwarf habit, with large panicles of fine, rich, purplish-crimson flowers. A distinct color among Phlox, and a choice sort. Pot plants 15 cents each.

Henry Murger. Certainly the finest new Phlox that has been introduced in many years. The flowers are very large, produced on immense panicles twelve to eighteen inches in length. Color, clear bluish white with very large, distinct, crimson eye. Pot plants 15 cents each.

Virg. Marie. A very fine variety. It has distinct, narrow foliage and immense panicles of beautiful white flowers, having just a faint rosy tint, deepening toward the centre. A variety that is sure to please. Price, pot plants 15 cents each; field grown 25 cents.

Wm. Robinson. Of very strong, robust habit, growing two to three feet high, with large trusses of beautiful, brilliant rosy-salmon flowers. Unquestionably one of the finest in our entire list. Valuable for a screen; also to grow as a specimen plant. Price, pot plants 15 cts. each; field grown 25 cents.

The set of Six Choice Hardy Phlox, by mail, postpaid, only 75 cents.

Select List of Hardy Phlox.

This list contains only fine varieties, that embrace a wide range of colors. They are a select lot that will give perfect satisfaction:

Amorite. Flowers white, overlaid with lilac; centre rosy carmine. A variety that will attract attention. Pot plants 10 cents each.

Alceste. Large flowers. White shaded lilac, with bluish violet centre. Very beautiful. Pot plants 10 cents each.

Beranger. White, suffused with pink and lilac, with rosy lilac eye. Of neat dwarf habit. Pot plants 10 cents each

Bouquet Fleur. Of dwarf habit and a very large truss. This is a pleasing variety, being white with carmine eye. Quite distinct. Pot plants 10 cents each.

Diplomat. A variety of French origin, with very large flower and truss. Color, bright rosy salmon, with darker eye. Pot plants 10 cents each.

Escharmont. This is another variety of French origin, with very large, broad panicles. Color, light rosy lilac with lighter shadings. Of dwarf habit. Pot plants 10 cts. each.

La Vogue. A plant with sturdy, compact growth. Soft rosy pink flowers, with a much darker eye. A beautiful color. Pot plants 10 cents each.

Ornament. A splendid Phlox of dwarf habit. Flowers rosy magenta, with crimson eye. Fine large truss. Pot plants 10 cents each.

The set of Eight Varieties for only 65 cents.

BOUQUET FLEUR.

Hardy Perennial Plants.

FOR PERMANENT PLANTING.

There is an increasing demand for plants that are perfectly hardy, because when once planted they require but little attention, and increase in size and beauty from year to year, as they winter over nicely and are ready to bloom as soon as spring opens up and are very attractive while they bloom Spring is the best time for planting this class of plants and as winter approaches, cover them slightly with leaves, straw, etc. After the first year they will need no protection. The following are perfectly hardy, and, except where noted, are strong, 2½ inch pot plants

Double Anemones.

Queen Charlotte. Nothing in the way of hardy perennial plants has pleased us more the past season than this one. The plant is of a much more vigorous habit than the common varieties and commences to bloom two or three weeks earlier. The flowers which are semi-double, frequently measure three inches or more in diameter, and are of the most pleasing delicate pink color, a color that is rarely found in hardy perennials. Should be in every garden. 10 cts. each; 5 for 25 cents.

Whirlwind. A beautiful semi-double form of the popular old Anemone Japonica Alba. The flowers are pure white, semi-double, 2 to 2½ inches in diameter and are produced in great abundance on stems 2 to three feet high. 8 cts. each; 4 for 25 cts.

Coreopsis Lanceolata.

A beautiful hardy border plant; grows fifteen to eighteen inches high, and produces its bight, golden-yellow flowers in great profusion the entire season. It makes a handsome vase flower when cut, and should be grown in quantity wherever flowers are wanted for table decoration. 8 cents each; 4 or 25 cents.

Tuberous Rooted Clematis.

A grand plant that should be in every garden. It is not a climber, but a dwarf herbaceous plant growing from one to two feet high and producing beautiful, white and blue, bell-shaped flowers, closely resembling the popular Clematis Jackmani. It has a large tuberous root, is perfectly hardy, and becomes more beautiful as it grows older. Sure to give satisfaction. Strong 2 year old roots 25 cents.

Lobelia Cardinalis.

Queen Victoria. An improved variety of the popular "Cardinal Flower," with bronze red foliage and beautiful spikes of dark cardinal scarlet flowers: very brilliant. Exceedingly useful for edgings in flower beds. Perfectly hardy. 15 cents each.

Burbank's New Shasta Daisy.

A fine new herbaceous plant that is just now attracting much attention. It is of very easy culture, soon forming large clumps which are a perfect mass of large single pure white flowers, frequently 3½ to 4 inches across; fine for cutting. Price, strong plants 10 cents each 3 for 25 cents.

Double Daisy.

Snowcrest. A most distinct variety and an improvement on all existing sorts. Its habit of growth and size of flowers, in comparison with other varieties is gigantic. The flowers are borne on stout, stiff stems from 6 to 8 inches long, and are pure white and full to the centre. When fully developed they rise to a conical or sugar loaf form, and well grown specimens will cover a silver dollar. 10 cents each.

Helianthus Multiflorus.

Hardy Double Yellow Dahlia. Also called "Perennial Sunflower." A very useful and popular perfectly hardy perennial, literally covering itself during the greater part of the summer with large perfectly double, golden-yellow, dahlia-like flowers. 8 cents each; 4 for 25 cents.

Double Hollyhocks.

The most majestic of all hardy herbaceous plants, always attracting attention. Should be in every garden or door-yard, no matter how small. For planting in masses by itself, or as a background for lower growing plants, the Hollyhock cannot be dispensed with—an old fashioned plant coming into general use again. We offer only the finest double varieties in white, pink, crimson and yellow. Price, 15 cents each; 4 for 50 cents.

New Allegheny Fringed Hollyhocks.

A decided improvement on the common variety. The flowers are semi-double, beautifully fringed and resembling crushed silk in texture. They are early and perpetual bloomers. This is a decided novelty that can be depended on to give satisfaction. Price, 20 cents each: 4 for 60 cents.

SHASTA DAISY

Choice Double Paeonies.

PÆONY.

The nativity of the Pæony is uncertain, but they were known in the time of Pliny, the Greek naturalist, A. D. 23 to 79. They are among the best hardy herbaceous perennials grown. Flowers large, perfect in outline and most beautiful, rivaling in effect the Rhododendron; in delicacy of tint and fragrance they more nearly approach the Rose than any other flower. They remain in perfect condition a long time as cut flowers. Pæonies are rapidly coming to the front. Today there is no hardy flowering plant that is more popular. There are today hundreds of varieties, and new ones are being added every year. They make an excellent display when established in clumps, or as single plants on the lawn, and require very little care, as they grow and do well in any soil; but the flowers will be larger and brighter if given a deep, rather rich, moist soil.

CULTURE.—Pæonies grow in all kinds of soil, but do best in a deep, rich, rather moist loam. The crown should be set two inches below the surface. The ground should be kept well tilled, and an annual top-dressing put around the plants in November of each year.

We offer two distinct varieties, as follows:

Pure White. Flowers large, full and double. Pure white. Very fine.

Bright Pink. Large, full, and of perfect form. Beautiful bright pink.

Price, 4 to 6 crowns 25 cents each; the two for 40 cents. Should be ordered by express, but can be mailed if necessary.

NOTE.—Pæonies should be ordered early, as they begin to grow early in May.

RUDBECKIA.

New Double Rudbeckia.

Golden Glow. A glorious new, perfectly hardy herbaceous plant, and one that will find a place in every garden. Of fine habit, vigorous growth, with very early and continuous blooming qualities. It forms a large, well branched plant six feet in height, and completely covers itself with large, perfectly double golden-yellow flowers. A grand plant for the lawn; also excellent for cut-flowers. You will never regret it if you include this fine plant in your order. Price, 10 cents each; 3 for 25 cents.

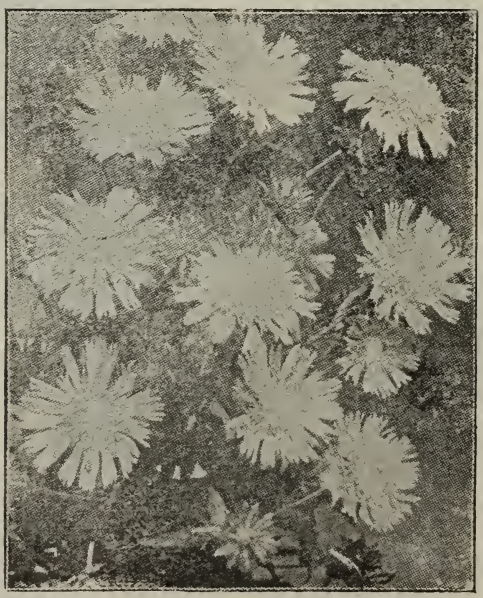
Monardia.

Bergamot. A very popular old garden plant that deserves more general planting, as it is a very showy plant when in bloom. Grows about two feet high, with numerous plume-like spikes of scarlet flowers from August to October. Foliage is quite fragrant. Perfectly hardy everywhere. Sometimes called "Oswego Tea." 15 cents.

Stokesia.

Stokes' Aster. This is one of our most charming and beautiful native plants. The plant grows from 18 to 24 inches high, bearing freely, from July until frost, its handsome lavender-blue Centaurea-like blossoms, each measuring from 3 to 4 inches across. It is of the easiest culture, succeeding in any open sunny position, and is not only desirable as a single plant in the mixed hardy border, but can be used with fine effect in masses or beds of any size. Like many other native plants which are neglected at home, this is grown in considerable quantities in Europe to supply the demand for blue cut-flowers in the autumn. No garden, large or small, should be without it. As a single specimen or group in the hardy border it makes for itself a place that cannot be filled by any other hardy plant.

We have no hesitation in saying that Stokesia is one of the most valuable and desirable hardy plants offered. Strong plants 20 cents each; 2 for 35 cents.



STOKESIA.

Everblooming Tritomas.

These are commonly called "Red-Hot Poker plants." They are unique in appearance, and among the most striking plants in cultivation. They are very attractive and must be seen to be appreciated. We offer two choice varieties:

Grandiflora. The popular old variety that throws up immense spikes 4 to 5 feet high and literally ablaze with orange-scarlet flowers from August to October. 10 cts.

Pfitzerii. Flowers orange-scarlet. Blooms continuously from June to November. Not quite as hardy as the other; should be protected in the Northern States. 25c.

Hardy Shrubbery Department.

HARDY Shrubbery is rapidly gaining in popularity for the establishing and decoration of new home grounds. They are especially desirable to add the finishing touches and cause a blending between trees and lawn, or for massing in ornamental groups on small grounds, and for forming a back-ground or screen for unsightly objects. They present a much greater variety in form, size, and color of foliage, than trees. Among them we have the most beautiful colors and variegations of foliage, grace and beauty of outline, and the greatest variety of forms and colors of blossoms, coming into bloom from earliest spring to late summer, affording materials for the most beautiful effects.

The shrubbery we offer are all strong field-grown, well rooted, two to three years old, dormant plants, 12 to 24 inches high. When sending them by mail we usually cut them back slightly, making them ready for planting. When sent by express we usually select larger and stronger stock, and do not cut back. We advise forwarding by express when possible. The following varieties are those most commonly used for the decoration of home grounds.

AZALEA MOLLIS.

Hardy Azaleas.

Mollis. They are native of Japan, the home of many floral wonders, and one of the most beautiful flowering shrubs, that is hardy everywhere, remaining in the ground throughout our severest winters. Flowers very large, completely covering the plant. Mixed colors, comprising rose, orange, salmon, yellow, etc. Well set with flower buds. See page 98 for further description. Nice strong plants by mail, postpaid, 30 cents each; 4 for $1.00. Extra large plants, well budded, by express only, 50 cents each; 5 for $2.00.

Flowering Almond.

Double Rose. A very beautiful dwarf ornamental tree or bush, and one of the prettiest flowering shrubs in cultivation. Flowers are about one inch in diameter, borne in clusters; of a deep rosy color, and perfectly double. Field grown, 35 cents each.

Double White. Similar to the above variety in growth and habit, except the flowers, which are pure white; perfectly double; blooms during July and August. Price, 35 cents each.

Calicanthus.

Grandiflora. This lovely, large-flowering Calicanthus is of strong, vigorous growth, bearing beautiful double purple flowers in great abundance. The flowers are sweeter scented and last longer than any other variety. Blooms throughout the spring and summer. Field-grown, 20 cents each; 3 for 50 cts.

Praecox. This is the popular, old-fashioned, delightfully fragrant "Strawberry Shrub," with velvety, double purple flowers. Of very easy culture thriving in almost any soil or location. Very valuable for its sweet-scented flowers. Field grown, 15 cents each; 2 for 25 cents.

CALICANTHUS.

Barberry.

These are fine for forming low screens or hedges along paths on the lawn; also for planting as single specimens or clumps. They form a densely spreading bush which produces numerous racems of bright orange flowers, followed by small inconspicuous berries.

Latifolia. The most common variety, with light green foliage. Flowers bright yellow, produced profusely during May and June, followed in the fall by bright scarlet berries A very desirable variety, of easy culture, forming a graceful shrub. Price, field-grown 12 cts. each; $1.25 per dozen.

Purpurea. This beautiful foliage plant is splendid for a hedge; especially remarkable for its low, dense, horizontal growth, and large brilliant purple foliage. Very valuable for borders for walks and drives; endures partial shade. Perfectly hardy. Fine for single specimens. Field grown 12 cents each; $1.25 per dozen.

ALTHEA.

Althea, or Rose of Sharon.

The Althea is one of the most beautiful and desirable of our hardy ornamental Flowering Shrubs. Natives of China and Japan. They grow from 6 to 10 feet high, having numerous upright branches, always forming neat, symmetrical bushes. The flowers are very full and double, produced very freely during August and September.

Double White. Shrubs of easy culture, which bear a profusion of large, showy flowers in autumn. They attain a height of 6 to 10 feet, resembling a large tree; completely covered with beautiful pure white flowers which measure 3 to 5 inches in diameter. Field grown 20 cents each.

Double Rose. This variety is identical in growth and habit with above, except in color, which is a beautiful pink or rose. Blooms freely in August and September. Field grown 20c.

Variegata. The beautiful foliage of this variety attracts attention everywhere. It is a deep green, bordered with a band of creamy white. Flowers double; color, red. Very ornamental, and more dwarf in growth than the above. Field grown 25 cents each.

Purpureus. This variety is identical in vigor and habit of growth with the other varieties, the only difference being in the color of the flowers, which are purplish-violet. They bloom freely during August and September. Field grown 25c.

The set of 4 varieties, 16 to 24 inches high, postpaid, 75 cents. By express, 60 cents.

CORNUS, OR DOGWOOD.

Cornus, or Dogwood.

The Cornus, or Dogwood, are beautiful hardy ornamental shrubs, with handsome foliage, often assuming a brilliant fall coloring, and with attractive flowers. Very desirable for planting in shrubberies. They grow nearly as well in shady places under large trees as in sunny, exposed situations; and thrive in almost any soil.

Sanguinea. This is the red branched Dogwood: a pretty shrub for the lawn, with clusters of single white flowers; the stems and branches of the tree turn a beautiful blood red in fall and winter. Field grown 20 cents each.

Silver-Leaved. A pretty shrub for the lawn, with beautiful variegated foliage, and clusters of white flowers. Leaves margined silvery-white, retaining their perfect beauty all summer. Price, 25 cents each.

Golden-Leaved. The habit and growth same as above, except foliage is margined bright golden-yellow. Price, 25 cents each.

Cydonia Japonica.

These are beautiful dwarf-growing shrubs, remarkable for the brilliancy of their flowers. Natives of Japan. They are perfectly hardy and are adapted for single plants on the lawn or for planting ornamental hedges.

Scarlet. A beautiful shrub, whether in flower or filled with its handsome fruit. Flowers are a bright scarlet-crimson, borne in great profusion in early spring. Price, 15 cents each; 2 for 25 cents.

Alba. A beautiful companion for the above. Growth and habit about the same, except that the flowers are beautiful semi-double, white. Price, 25 cents.

Clethra Alnifolia.

Sweet Pepper Bush. A genus of deciduous shrubs, several species of which are common in low places along our southern coast. Alnifolia is common in the Middle States, and is remarkable for its sweet scented flowers, which are borne in terminal racems in July and August. Like many others of our native plants, it improves by cultivation, and will succeed well in a shrubbery border, however dry. It should be planted in the early spring, and remains in bloom several weeks. A pleasing variety. We offer nice field grown plants at 25 cents each.

Exochordia.

Grandiflora. A vigorous growing shrub forming a neat, compact bush ten to twelve feet high. Can be trimmed in any desired shape. Flowers pure white, borne in slender racems of 8 to 10 florets each, on light and wiry branches that bend beneath their weight of bloom just enough to be airy and graceful. Price, 25 cents each.

CYDONIA JAPONICA.

Elæagnus.

Longipes. This new fruit-bearing ornamental shrub from Japan is just beginning to be known, and is everywhere in demand as soon as once seen. The bright golden-yellow flowers appear in June. The fruit is about half an inch long, oval in shape, and deep orange-red in color: borne in great profusion. Very attractive, while in winter its reddish-brown bark is equally fine. It is a shrub fruiting when only four to five feet high. The fruit is borne in quantity the whole length of its branches. It is more luscious than the Cherry. It ripens in July and August, and the fruit remains in good condition a long time. The bush is perfectly hardy and robust. Native of Japan and China. Field grown plants 25 cents each.

Cytisus Laburnum.

Golden Chain. A small tree, producing in June and July drooping Wisteria-like clusters, 6 to 8 inches long, of the brightest golden-yellow blooms. One of the most beautiful of all lawn trees. Small plants 15 cts.; 4 for 50 cts.

Elongatus. This beautiful flowering Cytisus differs from the above only in its very long clusters of golden-yellow flowers, which are more than a foot in length. Small 1-year-old plants 15 cents; 4 for 50 cents.

Deutzias.

These are very ornamental shrubs, with slender, graceful branches, which are literally covered with flowers in May and June. They are perfectly hardy, and thrive in almost any soil. As a single specimen on the lawn they possess rare grace and beauty.

Gracilis. A fine little hardy shrub, of dwarf growing habit. Flowers beautiful pure white, completely covering the plant in early summer: very nice for lawn. Field grown plants 15 cents each.

Crenata. Flowers double, pinkish-white, in spikes five inches long. One of the most satisfactory shrubs: tall and of rapid growth; will bloom the first season. Price, 10 cents each.

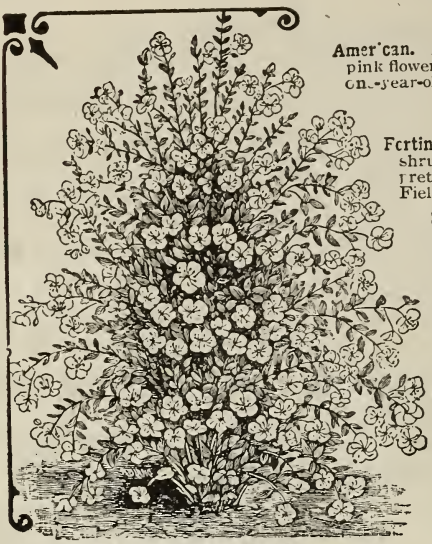
Lemoinei. A new French variety, with flowers nearly three times as large as Gracilis. Produced in large cone-shaped heads with from twenty to thirty flowers each; pure white, opening out quite full. Quite dwarf. Field grown 15 cents each.

One of each of the above Deutzias, 30 cents.

Cocorus.

Japonica. (Kerria, or Globe Flower.) A graceful, slender shrub, growing four to five feet high, flowering with double yellow flowers from early summer till fall. As pretty as a Rose in shape of flower, and very ornamental as a plant for the lawn. If you include this in your order it will be sure to please you. We offer nice, vigorous, healthy plants for only 15 cents each.

DEUTZIA.



HYPERICUM MOSERIANUM.

Cercis, or Judas Tree.

American. A very valuable and showy tree for the lawn, bearing beautiful pink flowers in great profusion, before the leaves appear in May. Strong, one-year-old plants, 20 cents each.

Forsythia.

Fortunii. The Forsythia is one of the best of our early spring blooming shrubs. They are of very easy culture, with glossy green foliage and pretty yellow drooping flowers, which appear very early in the spring. Field grown, 15 cents each.

Suspensa. This is the weeping Forsythia, of slender growth, and when covered in the spring with its yellow flowers the branches bend beneath the weight of bloom. Field grown, 25 cents each.

Halsia Tetraptera.

Snowdrop. A beautiful large shrub; can be grown in bush form, or cut to one shoot and grown as a tree. Blooms middle of May, before the foliage appears, bearing very pretty white bell-shaped flowers. 1-year-old 15 cents; two for 25 cents.

Hibiscus.

Crimson Eye. A pure white, perfectly hardy Hibiscus, with a crimson eye. This gorgeous Hibiscus is unequaled among hardy plants for gorgeous beauty. It is a robust grower, with dark green stems and foliage. The flowers are immense in size, often measuring 20 inches in circumference. The color is of the purest white, with a large spot of deep velvety-crimson in the centre of each flower. It will succeed anywhere and is perfectly hardy. Field-grown, 25 cents; 5 for $1.00.

Hydrangea Paniculata.

Grandiflora. Unquestionably one of the most valuable hardy flowering shrubs. Native of Japan. It attains a height of from three to four feet and is perfectly hardy, requiring no protection whatever in the most severe climate. Flowers pure white when first open, generally changing to blush and pink; borne in immense pyramidal panicles nearly a foot long. Commences blooming in July and remains in perfect condition until frost. To produce the panicles and flowers cut back every spring at least one-half of the last season's growth, as the flowers are produced on the new wood. This is one of the most desirable plants for cemetery planting. Small pot plants 10 cents each. Fine 2-year-old field grown, 25 cents each, postpaid. Extra strong, 3-year-old, 40 cents each, by express, not prepaid.

HYDRANGEA PANICULATA.

Hypericum.

Moserianum. A very choice hardy shrub with large, showy, golden flowers, blooming from July to October, when most shrubs are out of bloom. It is marvelously free flowering, of large size, measuring from two to three inches in diameter. It is perfectly hardy, forming a bush two feet high, and is admirably adapted for the herbaceous border. Are of very simple culture, succeeding in almost any garden soil, but generally thrive best in a light, warm loam. You should include it in your order. Field-grown, 20 cents; 3 for 50 cents.

Choice Lilacs.

While everybody loves the old-fashioned, common, single white and blue Lilacs, everybody don't know there are other varieties much their superior. We offer the lovely Persian Lilacs, with two other beautiful named varieties, which we highly recommend, and know they will be greatly admired by all who grow them. They are of easy culture and thrive in almost any place, producing large panicles of lovely sweet-scented blossoms, of different colors and shades. Don't fail to include some Lilacs in your order, and tell your neighbors to order with you.

Persian Alba. The Persian Lilacs are borne in larger and more graceful clusters or panicles. The flowers of this variety are pure white; large truss. A very fine variety. Field-grown plants, 20 cents each; 2 for 35 cents.

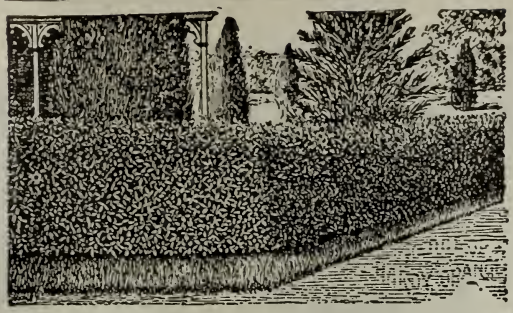
Persian Rubra. A magnificent variety. Flowers and trusses much larger and finer than the common Lilac. Foliage small, and growth slender. Price, field-grown plants, 20 cents each; 2 for 35 cents.

Marie Legray. The finest new Lilac yet introduced. A white Lilac of great beauty; blooms in dense masses, with large, compact trusses of the purest pearly white flowers. A grand variety. Field grown, 35 cents each.

Charles X. Another grand new variety, with very large panicles of magnificent, compact clusters of dark purplish-red flowers produced in great profusion. Be sure to include this in your order. Field-grown, 35 cents each.

One of each of the above Choice Lilacs for 60 cents.

PERSIAN LILAC.



CALIFORNIA PRIVET OVALIFOLIUM.

Ligustrum, Privet.

Ovalifolium. A quick growing shrub, yet easy to control, by use of shears or knife, to any desired shape. Fine for hedges on large rural grounds, parks, cemeteries, in single clumps or with other shrubs; also as screens to out-buildings, fences, etc. Very hardy, easy to grow on all soils, even in partial shade; almost evergreen, its rich, leathery foliage changing to deep purple in winter. For hedges set them in a double row, the two rows being about eight inches apart, setting the plants about twelve inches apart in the row, alternating the plants. We offer 2-year-old plants, field grown, 10 cents each; $1.00 per dozen, postpaid. By express, 25 for $1.50; 50 for $2.50; 100 for $4.00. Field grown 3-year-old, well branched, 18 to 24 inches high, for immediate effect, 50 for $4.00; 100 for $7.00. (See cut opposite.)

Ibota. A beautiful Japanese variety, which can be grown in the coldest parts of our Northern States, where the above variety is sometimes found to be a little tender. In addition to its value as a hedge-plant, it is one of the most beautiful of all hardy shrubs, blooming during the entire month of June, bearing a drooping clusters of small snow-white flowers. Two-year-old field grown, 15 cents each; 2 for 25 cents. By express, 25 for $2.00; 50 for $3.00; 100 for $5.00.

Mock Orange.

Grandiflora. The Syringa or Mock Orange is a valuable hardy shrub of vigorous habit, with large foliage and beautifully sweet scented flowers, like Orange blossoms. Blooms in June and July. Field grown 15 cents each; 2 for 25 cents.

Flora Pleno. This is comparatively a new variety of Mock Orange, of dwarf, compact, shapely growth, producing its lovely sweet-scented, semi-double flowers from the ground to the top of its branches. A splendid companion to Grandiflora and should be grown in every garden. Field grown 20 cents each.

Sambucus Aurea.

Golden-leaved Elder. A very showy shrub with golden-yellow foliage. Grand for single specimen plants or planted in masses by themselves, or to contrast with other shrubbery. If the young shoots are regularly pinched back, the plant may be kept dwarf and of a fine golden color all summer. It produces pure white flowers in large, loose clusters. It will add greatly to the attractiveness of your lawn. Price, 20 cents each.

MOCK ORANGE.

Prunus Pissardi.

Purple-leaved Plum. Introduced from Persia in 1881. It is a small-sized, round-headed, fine-branched tree, or large shrub. Its foliage, when first put forth, is of a tender pink-purple, changing gradually to a red-purple and finally to a rich shade of black-purple, remaining in that unusual color until late in November. However, not to be compared to the fruit bearing Plum. This variety is a most ornamental sort, and is exceedingly effective when planted with light colored or yellow shrubs; one of the most valuable lawn shrubs in our entire collection. It seems to be hardy wherever the common Plum will stand. The best color is secured on the strong growths, therefore head back the tree frequently. Field grown 30 cents.

Four Beautiful Spireas.

These graceful drooping shrubs every one should plant, as they are of the easiest culture and very desirable in a collection of shrubs, and also as a specimen plant on a lawn. They embrace such a range of foliage, color of flowers, and habit of growth. Of very dwarf habit, attaining a height of 4 to 5 feet. We offer field grown plants.

Van Houtti. The hardiest of all Spireas. The bushes form fine, compact clumps; the pure white flowers are borne in such masses that they form great plumes, drooping gracefully, giving the clumps the appearance of "a snow bank of white bloom." Known as "Bridal Wealth." Price, 15 cents each.

Prunifolia. Blooms in May, with its mass of perfectly double pure white flowers. The foliage is round and a beautiful green. Makes showy specimen plants for lawns. Price, 15 cents each.

Billardi. This is one of the most beautiful of all Spireas, as its plum-like deep rose-colored flowers are produced in great abundance. Price, 15 cents each.

Anthony Waterer. This beautiful new crimson-flowered Spirea outshines all the Spireas in brilliancy of color—a bright crimson. It makes a low, compact bush. Small pot plants 15 cents each; field grown 25 cents.

Viburnums.

Opulis, or Snowball. Produces in May and June a great profusion of pure white flowers, in panicles resembling snowballs. Field grown plants only 15 cents.

Plicatum. This new Japanese Snowball forms an erect shrub six to eight feet high. Blooms in June and for a long time remains a solid mass of white from the ground to the top of the branches. The foliage in early summer is an olive green, turning to a very dark green. The best Snowball grown, Field grown 25 cts. each.

Weigelia.

Beautiful shrubs that bloom in June and July. The flowers are produced in great profusion, almost hiding the foliage. Very desirable for grouping on the lawn or as specimen plants. We offer the following varieties:

Nana Variegata. One of the most beautiful shrubs grown; leaves beautifully margined creamy-white; flowers pink. Field grown 20 cents each.

Candida. A pure white variety; blooms throughout the summer. 15 cents.

Rosea. Popular old variety; rose-colored flowers. Price, 15 cents each.

WEIGELIA.

Select Hardy Climbing Vines.

HARDY climbers are now recognized as indispensable for the covering of porches, arbors, walls, fences, etc. They grow quickly, soon covering with a living green that is far more beautiful than any artificial structure, and affording grateful shade during the hot summer days. Without climbing vines many homes, which are now so much admired, would present a sad and unprotected picture during our hot summers. Hardy climbers are the most desirable because when once planted they require little or no attention and will increase in size and beauty from year to year. The following varieties are the most popular. They are all perfectly hardy, of very easy culture, in almost any soil or location, and may be relied upon to produce the desired effect:

AMPELOPSIS VEITCHII.

Ampelopsis Veitchii.

"Boston Ivy." This very attractive clinging vine will be readily recognized by our readers when we remind them that its glossy Ivy leaves overlap each other and its long, delicate young shoots stretch up the stone walls of our finest city residences. The tendrils at nearly every joint cling firmly to the smoothest surface of rock or wood. The glossy leaves assume in the autumn the most beautiful tints of scarlet and crimson. The handsomest vine possible for growth on house walls, especially the foundation and the first story, round the doors and windows. It is quite hardy, but some protection of straw may well be used immediately around the plant in winter. We offer two sizes: Strong, 2-inch pot plants, 10 cts. each; 3 for 25c. Field grown, strong plants, 20 cents each; 3 for 50 cts.

Ampelopsis, Quinquifolia.

"Virginia Creeper." The Virginia Creeper is one of our finest climbers. Its flowers have no beauty, but it is a beautiful ornamental climbing vine, from the brilliant scarlet and orange which its leaves assume in the autumn. The plant is of very rapid growth in any kind of soil, often growing several feet in a single season. The vine is perfectly hardy, withstanding our severest winters, and will succeed everywhere. For covering dead trees, gate-posts, and for growing up at porches, it is a fine vine. Field-grown three-year-old plants, 25 cents; 5 for $1.00, postpaid.

Akebia Quinata.

A perfectly hardy, fast growing Japan vine, with magnificent foliage, producing flowers in large clusters, of chocolate-purple color, possessing a most delicious perfume. Unsurpassed for covering trellises and verandas. The foliage is never attacked by insects. It often grows fifteen feet in a year, and produces throughout the season large clusters of fragrant flowers, resembling Forget-me-nots. It will twine around old trees, completely covering the branches,, from which it will hang in graceful festoons. Was introduced from Japan in 1844. Strong, field grown plants, 20 cents each; 3 for 50 cents.

Aristolchia Sapho.

"Dutchman's Pipe." This is a native of the Southern States, and is one of the best hardy climbers for covering walls and trellises. Under favorable conditions it will grow 20 feet in a season. The foliage is quite large, of a deep, rich green. Being a rapid climber it makes a fine shade and screen. No insects or other troubles seem to disturb its beautiful foliage, for which it is most valued. The flowers are produced freely, and are from 2 to 3 inches across. Color, rich dark purple, ornamented throughout with irregular markings of creamy white, and having a bright yellow eye. 2-year-old field grown plants, 35c. each.

HONEYSUCKLE.

Begnonia Grandiflora.

"Trumpet Vine." Another good, old-fashioned hardy climber, with clusters of large, trumpet-shaped, crimson-orange flowers. Will grow in almost any soil and under most trying conditions. We offer the large flowering Grandiflora variety. 2-year-old field grown, 25 cents each.

Honeysuckles.

Halliana. One of the sweetest and most beautiful Honeysuckles. A strong, clean, neat grower, perfectly hardy, almost evergreen; constant and most profuse bloomer: flowers, buff-yellow, passing to white, deliciously sweet; elegant for porches and all similar places. Nice, strong pot plants, 10 cents each; field grown, 2-year-old plants, 25 cents each.

Aurea Reticulata. (Golden-leaved.) Slender, moderate grower; leaves beautifully veined and netted with clear yellow, so that prevailing colors of the foliage is bright yellow; flowers yellow and sweet-scented. Nice, strong, pot-plants, 10 cents each; field-grown, 2-year-old plants, 25 cents.

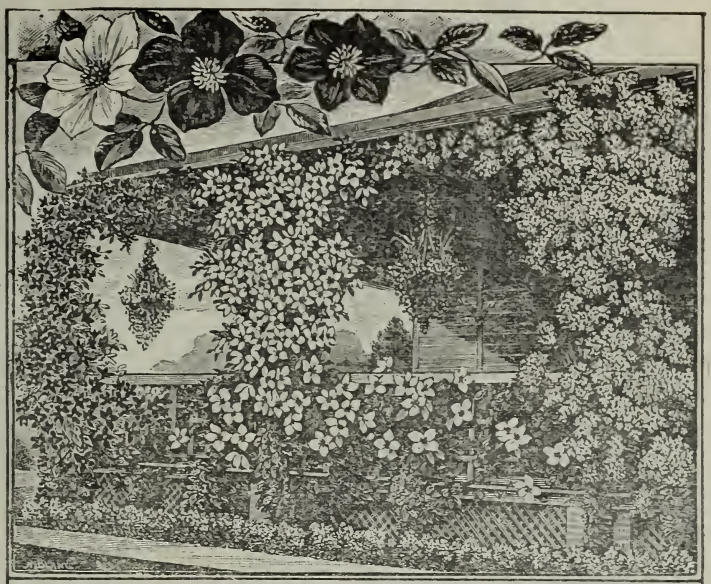
Semperflorens. (Monthly Fragrance.) This is one of the most satisfactory of Honeysuckles, producing continuously large trusses of very fine, fragrant flowers, red and yellow in color. Nice, strong pot plants, 10c. each; 2-year-old plants, 25c. each.

For Insects On Vines, Shrubbery, Small Fruits, etc., Sulpho-Tobacco Soap, offered on page 174, is a very effective remedy. With each cake of Sulpho-Tobacco soap we give a small sixteen-page booklet entitled "The Window Garden," which is full of timely suggestions. A "Spray Pump" is almost an indispensable implement for the home garden. There is none better than The Templin Bucket Pump. (See page 172.)

Clematis.

THE large flowered, or hybrid Clematis, when successfully grown, are among the most beautiful of hardy climbing plants. Perfectly hardy; bearing beautiful and lasting flowers. Many failures in growing the Clematis are the result of too shallow planting; the crown of the roots should be set at least three inches below the surface of the soil. They delight in good, rich, deep soil. We recommend the application of well-rotted manure in holes a few inches away from the plant in opposite directions. The feeding roots reach out to these holes, which may be watered freely, with better success than when the manure is applied directly to the base of the plant.

Notice. On account of the brittleness of the bark on Clematis, it cracks very easily, and many people believe the plant is permanently injured when such is not the case. We receive many letters on this subject. We examine all plants carefully to see that they are in good growing condition, and we do not agree to replace them.

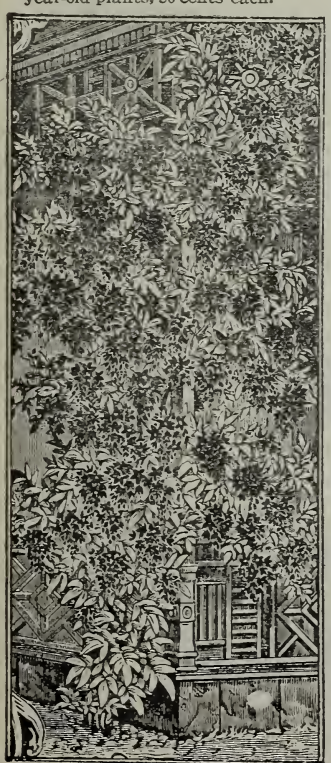


JACKMANI. HENRYI PANICULATA.

Jackmani. The best known and most valued variety. The flowers when fully expanded, are from four to six inches in diameter; intense violet purple, with a rich velvety appearance, and distinctly veined. Flowers continuously from July until late fall. We sell more Jackmani than all others combined. Price, strong, 2-year-old plants, 50 cents each.

Duchess of Edinburg. A very desirable, double, creamy white variety. The flowers are not quite so large as Jackmani, but double, therefore showy. Price, 2-year-old plants, 50 cents each.

Henryi. Flowers of this variety are exceptionally large, color beautiful creamy white; a strong, vigorous grower and perpetual bloomer. An excellent variety for cemetery planting, and a fine companion for Jackmani. Price, strong, two-year-old plants, 50 cents each.



WISTERIA.

Kermisina. This beautiful Clematis is quite distinct, being a bright wine red color, without a touch of purple. A splendid sort with the utmost profusion of bloom; a strong grower and free bloomer. Should be grown in every yard. We can highly recommend it. Price, 2-year-old plants, 50 cents each.

Mad. Baron Villard. A very pleasing sort. Flowers, very large; color, delicate rose with lilac shadings. Quite distinct from all other varieties. Price, 2-year-old plants, 50 cents each.

Seiboldi. A strong, rampant grower. Hardy and a constant bloomer. Flowers quite large. Color, a beautiful light blue. Constant and profuse bloomer. A very beautiful and satisfactory Clematis which should be grown in every garden. We highly recommend this as a light blue variety. Price, 2-year-old plants, 50 cents each.

Any three of the above varieties, postpaid, for $1.25.

New Japanese Clematis.

Paniculata. This handsome, hardy climber is one of the choicest and most satisfactory climbing flowering plants we grow. The plant is of strong, rapid growth, with small, dense, cheerful, green foliage, giving it an elegance possessed by no other hardy climber, and even did it not flower at all, it would be one of our most desirable vines. The flowers appear in greatest profusion during August and continue late in the fall; are a creamy white color and most deliciously fragrant; of easy culture; will grow anywhere. We offer two sizes: Strong, one-year-old pot plants, 15 cents each. Two-year-old field-grown plants, 25 cents each.

Wisteria Chinensis.

The Wisteria is one of the best hardy climbers. They were introduced into England from China in 1816. They bloom profusely in May, and usually give a second crop in August. They will live in rather dry soil, but it should be deep and rich. Fine to twine around large supports, pillars of verandas, or arbors.

Multijuga. This valuable new Wisteria was introduced from Japan and produces magnificent racems of lovely pure white flowers, often measuring fifteen inches in length. A very rapid climber, and the most beautiful Wisteria in cultivation. Price, 50 cents each.

Sinensis Alba. This beautiful Wisteria is identical with the above in habit and growth, except it has long panicles of pure white flowers, measuring eight to ten inches in length. A magnificent hardy climbing vine. Large field-grown plants, 35 cents.

Sinensis Blue. A very rapid growing, hardy climber; unquestionably the most ornamental, hardy, flowering climber we possess. Their lovely, long panicles of dark blue flowers, often measuring 10 to 12 in. in length, produced in the most wonderful profusion, are without a rival. Often attaining a height of 50 ft. 1-yr.-old plants, 10c. each; large field-grown plants, 35c. each.

Fruit Department.

About our Grape Vines.

We first began offering Fruits in the year 1896, when we catalogued a collection of 8 Choice Hardy Grapes for 50 cents. They met with such ready sales that we have been offering them every season since. They have been increasing in popularity from year to year until the annual sales reach as high as 30,000 vines.

The half-tone illustration opposite, was made from a photograph, taken from two collections of Grape vines. The one to the left represents 8 two-year-old vines; they measure over 3 feet from tip to tip. The other bunch are one-year-old vines, measuring about 2½ feet. We, of course, shorten them in, both the tops and roots, about as they should be for planting; we do this to save postage and to insure more certain growth when planted.

Never Before Were Vines Sold So Cheap.

The prices at which we sold the collections have been exceedingly low. Most nurserymen would charge twice as much for the same vines. The low prices and splendid vines we always sent out, and the satisfactory results obtained, led many of our patrons to ask for Small Fruits.

About our Small Fruits.

We have, for several years, offered Select varieties of Small Fruits; always standard varieties, that had proven their great merit as to quality, productiveness and general utility. These have also met with remarkable sales. Our customers are always pleased with them:

The satisfaction of having Small Fruits, fresh from your own garden, and producing them as the work of your own hands, should be sufficient incentive to induce every owner of a small lot to order one or more of our collections. Even the small city lot has room for either our "Wilder" or "Downing" collections. *Page 107.*

CERTIFICATE OF NURSERY INSPECTION.

No. 206 Columbus, Ohio, Aug. 9, 1905.

This is to Certify that the growing nursery stock and premises of The Templin Co. M. D. Templin, Pres. situated in Calla, Mahoning County, Ohio have been inspected in accordance with the provisions of the Nursery and Orchard Inspection Law of the State of Ohio, and have been found apparently free from San Jose scale, Black knot, peach yellows, or other dangerously injurious insects or plant diseases.

This certificate is void after September 15, 1906.

A. J. Burgess
Chief Inspector.

The above is a reduced fac simile of the Certificate of Nursery Inspection. The laws of the State of Ohio require that all Nursery stock shall be inspected, as a safeguard against the dissemination of San Jose Scale and other insects and diseases. We have fully complied with all requirements, and each package of Vines, Small Fruits and Trees will bear the Certificate of Inspection as shown above.

About our Fruit Trees.

Every year after we first offered Grape Vines our patrons would inquire for Fruit Trees, but we persistently refrained from offering them, as we feared our patrons would not order them by express; when, in many cases, they could buy at local nurseries. However, we last year made a careful selection of 20 Choice varieties. The trees and sales were so satisfactory that we are again offering the collection.

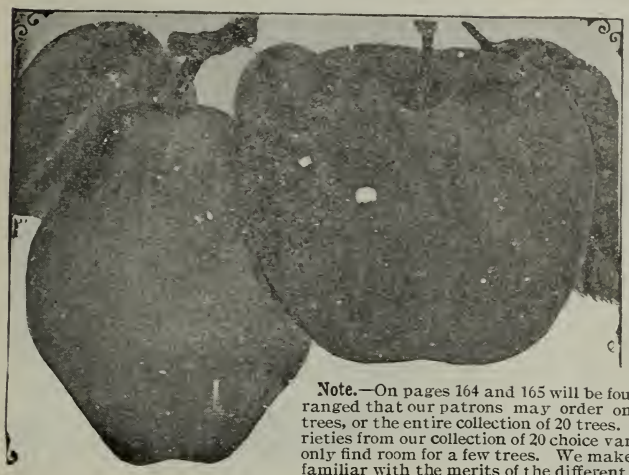
The half-tone illustration opposite, was made from a photograph taken from two of our Fruit Tree Collection. To the left is shown 10 trees, ready to be packed for shipment. Notice the splendid roots, and the thrifty appearance of the stock. To the right we show a complete collection of 20 trees, securely and neatly packed for shipment. The roots are packed with damp moss; the whole carefully wrapped with burlap, which effectually protects the roots, bodies and tops from injury.

Never Saw Finer Fruit Trees.

Though thoroughly acquainted with the Nursery business, having been formerly engaged thereat for a period of 25 years, we want to state here that *we never saw as fine trees as those recently delivered to us for our next season's trade.* They are from 4 to 6 feet high, straight and thrifty, the roots being exceptionally good, having more fine fibrous roots than usual. They were dug from the nursery row with a machine, and there are very few roots that are cut.

Note. The trees are so tall and many of the roots so long that we find it necessary to cut them back before packing. We do this to make the package shorter, neater and lighter. We would advise that the purchaser trim all limbs off within about one inch of the body and cut up back to about 3½ feet from the ground, after planting.

Our "Champion" Fruit Collection.



WE have named this our "Champion" Collection because we believe that the five varieties embraced are the "champions" for early and prolific bearing, great value for home and market, perfect hardiness, and their adaptability to the widest possible range of territory. These are all features that should recommend them to all who desire really good fruit, and have not the time to experiment, or sufficient ground to plant a large list of varieties of questionable merit.

For City and Town Lots.

There are few city and town lots in which there can not be found room to plant this grand collection. It contains the following varieties, each possessing exceptional merit for the home grounds. The same varieties were included in our collection last spring.

Note.—On pages 164 and 165 will be found a list of 20 choice varieties, so arranged that our patrons may order one-half of each class; a collection of 10 trees, or the entire collection of 20 trees. We have selected the following five varieties from our collection of 20 choice varieties, to accommodate those who can only find room for a few trees. We make the selections, to aid those who are not familiar with the merits of the different varieties

Jonathan Apple.

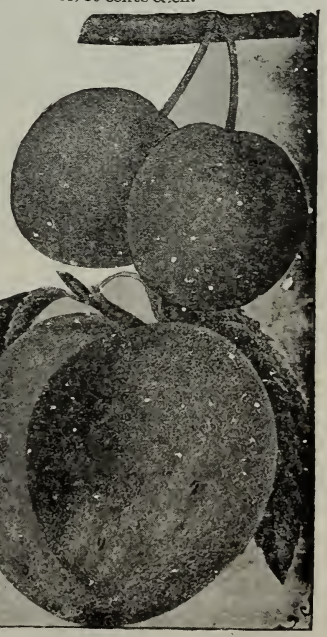
The Jonathan is a very beautiful dessert apple, and its great beauty, good flavor, and remarkable productiveness in all soils, unite to make it valuable for the home and market orchard. Fruit of medium size, regularly formed, roundish conical, or tapering to the eye. Skin thin and smooth, the ground color, light yellow, nearly covered by lively red stripes, and deepening into brilliant or dark red in the sun. Flesh white, rarely a little pinkish, very tender and juicy, with a mild, sprightly, vinous flavor; stem, long and slender, in deep cavity. The tree is hardy, moderately vigorous, forming an upright, spreading, round head. Young shoots rather slender, slightly pendulous. Succeeds wherever grown, and proves of the best quality, and most profitable either for home or market. Season, November to March. Price, 15 cents each.

Kieffer Pear.

This variety has probably received more condemnation and praise than any pear ever introduced, but the fact remains that large growers plant more largely of the Kieffer than any other. It is the result of an accidental cross between the Chinese Sand Pear and the Bartlett or some other kind. Fruit medium to large, oval-pyraform; color, rich golden-yellow, sprinkled with small dots, often tinged with red on the sunny side. Flesh slightly coarse, juicy, melting. Should be picked early and carefully laid away to ripen, to reach their highest quality. Exceptionally fine for canning. Ripens on tree in October, but if picked earlier will keep until December. Tree very vigorous and hardy; an early and prolific bearer. Its excellent shipping quality makes it valuable for market. Unexcelled for canning. Price, 30 cents each.

Montmorency Cherry.

This variety cannot be too highly recommended for its never-failing crops. The trees are very hardy, and most prolific bearers. They succeed in all localities, if planted in suitable soil. Fruit of large size; color, bright dark red; flesh tender, juicy, vinous, sub-acid and very agreeable flavor. One of the finest flavored of its class. Fruit is larger, and ripens about ten days later than Early Richmond. An excellent variety for canning. A valuable variety for either home or market. Season, last of June to first of July. Price, 25c.



Champion Peach.

This is one of the hardiest and best Peaches in cultivation. The fruit is of large size and very handsome. Color, creamy white with red cheek; a strikingly beautiful fruit. Flesh white, sweet, rich, juicy, and surpassing all other early varieties in quality. The tree is a fine grower, very hardy, a regular and heavy bearer of the largest-sized and highest-flavored fruits. It is considered the best shipper among the early peaches, and the only one that is entirely freestone. It is a very desirable and profitable early variety, either for home or market. Season, first to middle of August. Price, 10 cents each.

Abundance Plum.

This is one of the best varieties of Japanese origin. Now probably one of the most popular and valuable varieties. The fruit is of large size, oblong, tapering to the point, and uniform in shape, produced in the greatest abundance. Color, beautiful lemon-yellow, overspread with bright cherry-red. Flesh, light yellow, melting, rich, and highly perfumed; parts from the stone freely; stone small. Of finest quality for canning. It is an abundant and annual bearer. Tree vigorous, and an upright grower. We can heartily recommend it for the home orchard. Season, August. Price, 25 cents each.

We will send the above Five Choice Varieties, carefully labeled and securely packed, by express, not prepaid, for only 85 cents.

The Tree Agent and Local Nursery would charge you $1.50 to $2.00 for the above collection.

Our "Abundance" Fruit Collection.

THE climate and soil, in most sections of our country, are admirably adapted to the successful culture of Fruit Trees, and it should be the desire of every man, whatever may be his pursuit or condition in life, whether living in town or country, to provide choice fruits for his family; and, if possible, to cultivate the trees on his own grounds with his own hands. Indeed, the ease with which good fruits can be produced, even by the inexperienced, is remarkable.

The list of varieties we have selected for this collection is very complete; every one a "gem" in its class. They were selected with special reference to their being adapted to the different sections of our country, their quality, early and abundant bearing. They will also furnish fruit almost the entire year.

Several years ago we offered, for the first time, a collection of small fruits. It met with phenomenal sales, and our patrons were highly pleased with the stock we sent out. It also led people to inquire for Fruit Trees. Last year, for the first time, we offered a collection of 20 trees. They sold so readily that we were obliged to order a second consignment from the grower. We received many letters from our patrons, complimenting us on the size, and quality of the trees, and our method of packing. Limited space will permit us to give only brief descriptions.

WEALTHY.

Wealthy. Healthy, hardy and very productive. Fruit large, showy, bright red with bluish blush. Flesh white with red lines. Sprightly, sub-acid, fine, crisp, tender, juicy; splendid for baking and cooking. A vigorous grower; fine for filling old orchards. Very attractive and a great seller. Aug. and Sept. Nov. and Dec. in the south.

Winesap. A healthy grower, very hardy; early and abundant bearer. Profitable as an orchard variety over a wide range of country. Medium size, roundish oblong; yellow ground, mostly covered with rich, dark red. Flesh yellowish, firm, crisp, juicy, rich flavor. Early to late winter.

York Imperial. Moderately vigorous grower, very productive. Medium size, oblate in form; whitish, shaded with crimson. Flesh yellowish, firm, crisp, juicy, mild sub-acid, with a very pleasant flavor. Excellent for shipping. Season, mid-winter.

Yellow Transparent. A very desirable early apple. An early bearer, frequently producing fine fruit on two-year-old trees. A good grower and hardy; pale yellow, roundish ovate, good size and excellent quality; excellent for baking. Succeeds everywhere. Ripens July and August.

The set of eight Choice Varieties for only $1.00.

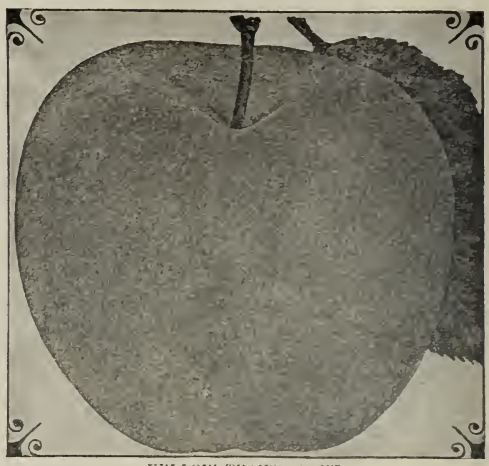
Select Pears.

Price, 30 cents each, by Express, not prepaid.

Bartlett. Large size; yellow with often a beautiful blush next the sun; melting, buttery, very juicy and high flavored; bears early and abundantly. Very popular and indispensable for home or market garden. Aug. and Sept.

Kieffer. For description see page 163.

The set of two Choice Pears for only 50 cents.



YELLOW TRANSPARENT.

Select Apples.

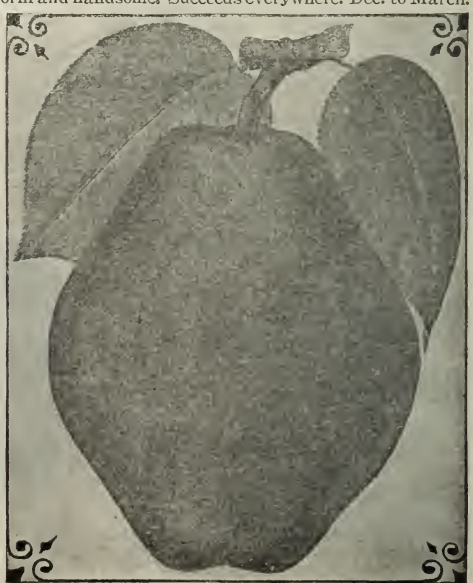
Price, 15 cents each, by Express, not prepaid.

Baldwin. Large, roundish, deep bright red; yellowish or greenish in the shade. Juicy, crisp, sub-acid, good flavor; excellent for cooking. A strong grower and abundant bearer of handsome fruit. A popular winter apple; succeeds well in almost every section. December to March.

Grimes' Golden. Of the very highest quality. Medium to large size; deep golden yellow; regular and perfect form; sub-acid, aromatic, spicy, rich, juicy, delicious. Hardy, vigorous; early and abundant bearing. Unequaled in quality. November to April.

Jonathan. One of the most beautiful apples grown. For full description see page 163.

Rome Beauty. Large size; yellow shaded with red; first quality, vigorous, productive. Flesh yellowish, juicy, sub-acid. Fruit large, uniform and handsome. Succeeds everywhere. Dec. to March.



KIEFFER.

Select Plums.

Price, 25 cents each, by express, not prepaid.

Abundance. Beautiful lemon yellow, overspread with bright cherry. Large, oblong, tapering to the point; flesh, orange-yellow, melting, rich and highly perfumed; parts from stone freely; stone small. Splendid for canning. Season, August.

Lombard. Medium size, oval; color, violet red; flesh yellow, juicy, pleasant flavor; adheres slightly to stone. Exceedingly vigorous, and a wonderfully heavy and early bearer. Valuable market variety. Does well in light soils. Season, last of August.

The set of 2 Choice Plums for only 40 cents.

Select Cherries.

Price, 25 cents each, by express, not prepaid.

Black Tartarian. Fruit very large, bright purplish black; tender, juicy, mild, very rich and excellent flavor. Tree vigorous and of symmetrical form. A wonderful bearer. Probably the most popular Cherry in cultivation. Season, June and July.

Montmorency. Fruit large, red, acid Cherry. Larger than Early Richmond, and fully ten days earlier. A wonderful bearer, hardy and of exceedingly fine quality. Season, last of June.

The set of 2 choice varieties for only 40 cents.

Select Peaches.

Price, 10 cents each, by express, not prepaid.

Beer's Smock. A large, yellow flesh peach, an improvement on Smock's Free. Color, yellow, with red cheek. Juicy and very rich in flavor. One of the most desirable and profitable market sorts. An annual bearer. Season, Sept. and October.

Belle of Georgia. Tree a vigorous grower and very prolific. A great market Peach; as large as Elberta and a splendid shipper. Flesh white, red at pit, juicy, high quality. Freestone. Season just before Elberta.

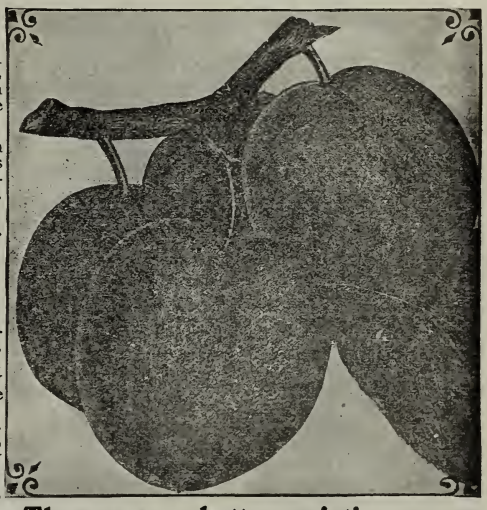
Champion. Surpasses all other early varieties in high quality. See description on pg. 163.

Crawford, Late. Fruit of the largest size; skin yellow with red cheek; flesh deep yellow, red at the stone. Very productive and ranks among the finest of the late sorts. Season last of Sept.

Crosby. Fruit medium to large, bright golden yellow with crimson splashes; will command ready sale in any market because of its beautiful color. Exceptionally hardy and will bear more fruit in ten years than any other variety. Should be thinned out to insure largest size of fruit, as the tendency is to overbear. Sept.

Elberta. Large size. Yellow, with red cheek. Flesh yellow, firm, juicy, and of delicious flavor. Exceedingly prolific, sure bearer and very hardy. Is doing well in all Peach sections, North and South. One of the best for canners. A leading variety for market and home consumption. Season, early in September.

The set of 6 Choice Peaches for only 50 cents.



There are no better varieties grown.

We are confident that if our patrons were to spend hours choosing from Local Nursery catalogues, they could not find an equal number of varieties that possess more valuable features, such as hardiness, immunity from diseases, high quality and flavor of fruit, value for home and market, early and prolific bearing, etc.

The trees in this collection are very fine, straight and thrifty, 4 to 5 feet high, and ½ to ⅝ inch in diameter. They are just the size that fruit growers like to plant in their orchards. We were formerly in the nursery business, for a period of 25 years, but never grew finer trees.

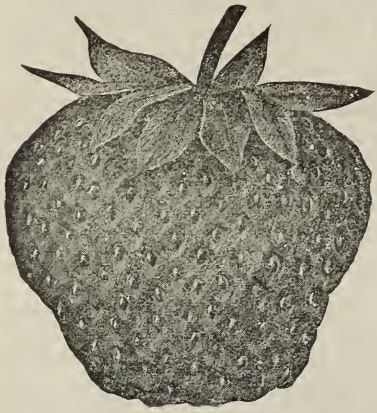
In order to give our patrons an opportunity to buy a few or as many trees as they desire, we quote prices on the single tree, the set of each class, the 10-tree collection and the 20-tree collection.

We will sell 10 trees, as follows: 4 Apple, 3 Peach, 1 Pear, 1 Plum, 1 Cherry, your selection of varieties, for only $1.40.

WORTH AT CATALOGUE PRICES $3.40.	THE COLLECTION OF 20 TREES. We will send the entire collection of 20 fine trees and choice varieties, as follows: 8 Apples, 6 Peaches, 2 Pears, 2 Plums, 2 Cherries, worth at catalogue prices $3.40, for only $2.50.	OUR PRICE $2.50, NOT PREPAID.

Small Fruits of Great Merit.

THE list of Small Fruits offered on this and the next page is not extensive, but we are confident the varieties all possess great merit. We think our patrons will appreciate the list we offer, and would rather select what they want from it than from a long list containing many varieties of only ordinary merit. The following varieties have been grown very extensively by berry growers, and have proven to be the very best standard sorts:



WILLIAM BELT.

Select Strawberries.

CULTURE.—The culture of the Strawberry is not difficult; anybody can succeed, with reasonable care. In regard to soil, there seems to be but little difference, as good crops are grown annually from widely different soils. One thing, however, is essential; the drainage must be thorough. Soil should be plowed deeply and thoroughly pulverized. Planting may be done almost any time during the summer, but the time attended with the least risk is during April and May. Planting should be done with great care, giving the roots their natural position, and making the ground very firm around the plant. Do not cover the crown when planting. The proper distance to plant the rows is about 36 inches apart, and plants 16 to 20 inches for matted row, and 24 to 30 inches hill culture is about right. Cultivate frequently.

William Belt. This is a remarkably vigorous grower, soon covering and shading the ground. The fruit is very large in size, brilliant glossy red; ripens evenly; berries firm; a good shipper and of the finest quality. We do not claim it is the best, but there are few that possess more good qualities. Blossom perfect, fertilizing itself perfectly, and is excellent as a fertilizer for other varieties. The originator says: "In productiveness, size, beauty and quality William Belt will scale higher than any other variety I ever raised." Price, by mail, postpaid, 12 for 30 cts.; 50 for 75 cents; 100 for $1.25. By express, not prepaid, 100 for 75 cents.

Climax. This is an extremely popular new variety that has attracted much attention among growers all over Delaware, Maryland and Pennsylvania, where it has a wonderful record as a money-making berry. The plant is almost a wonder in itself, as its dark foliage marks it instantly among other sorts. It is a cross between the Hoffman and the Bubach, the berry being medium to large, and is wonderfully productive. The blossom is perfect, the plants are very vigorous in growth, the foliage rougher than Bubach and not so deep green. Berry hardly as large as the best specimens of Bubach, but average larger, and not a single imperfect berry; look as though they had all come out of the same mould. It is a handsome berry, large, red and firm, and a great favorite among shippers. Ripens nearly a week ahead of Bubach. Price, by mail, postpaid, 12 for 30 cents; 50 for 75 cents; 100 for $1.25. By express, not prepaid, 100 for 75 cents.

The "Cardinal" is fully described and illustrated on pages 168 and 169. The testimonials we there quote are sufficient to prove that it is a remarkable new variety.

OUR STOCK FOR 1906 QUITE LIMITED.

Owing to very wet weather during the early part of summer, and the ravages of cut-worms later, our stock is so limited as to prohibit our offering in larger quantities than by the dozen and hundred. We hope by the season of 1907 to supply them in the largest quantities desired.

Select Raspberries.

CULTURE.—Soil should be rich, deep, and as moist as possible. They will thrive where corn will grow. Make rows about 6 feet apart, the plants 4 feet apart in the row. Avoid cultivating too deeply near the plants, as the feeding roots reach near the surface. For more complete instructions see our book, "The Family Garden," pages 120 and 121. A copy will be sent free with a $1.00 order for Seeds, if you mention it.

COLUMBIAN.

CUMBERLAND.

Cumberland. This is now generally recognized as the best black cap in cultivation. It is called the "Business Black Cap," as it combines more good qualities than any other variety. In hardiness it is all that could be desired. It is admitted to be the most productive; as many as 6,000 quarts per acre have been grown. It is enormously large, running ⅞ of an inch in diameter. Fruit remarkably firm, therefore stands shipping well. *Quality first-class.* A very strong, healthy grower, producing stout, stocky canes. By mail, postpaid, 12 for 60 cents; 100 for $2.50. By express, not prepaid, 12 for 50 cents; 100 for $2.00.

Columbian. The most valuable and productive red berry. In the Columbian we have a Red Raspberry that will not sprout. It is supposed to be a cross between the popular old Gregg and Shaffer, and combines the qualities of the red with the hardiness, productiveness and non-sprouting qualities of the black cap. It is a wonderfully strong grower, and very hardy. Fruit very large; color, purplish red; firm enough for marketing; unsurpassed for canning, etc. By mail, postpaid, 12 for 60 cents; 100 for $2.50. By express, 12 for 50 cents; 100 for $7.00.

Golden Queen. A beautiful, large, golden yellow berry, seedling of Cuthbert and surpassing that variety in size, beauty and quality. The best Yellow Raspberry yet introduced. Canes hardy, of strong growth; very productive. This variety should be in every home garden, as its beauty and high quality easily place it in the lead. Price, 12 for 60 cents. By express, not prepaid, 100 for $2.00.

Blackberry.

Rathbun. This is probably the largest of all Blackberries. Color, intense jet black, very glossy and permanent in color, having no core and small seed; extra fine quality and sufficiently firm to carry nicely to market. The plant sprouts very little, which is a valuable feature. It makes strong, upright main stems from which the branches start, the ends taking root readily like black cap raspberries. It is remarkably productive and quite hardy. All who want a very large berry of high quality should order Rathbun. 12 cents each; 5 for 50 cents; 12 for $1.00.

Currants.

Wilder. A remarkable new variety for which we predict great popularity both for table and market. One of the strongest growers and most productive. Bunch and berries very large, bright and attractive red color, even when dead ripe; hangs on bushes in fine condition for handling as late as any known variety. Compared with the celebrated Fay's, is equal in size, with larger bunch, better in quality, with much less acidity. Ripens at the same time, continues on the bush much longer, and is fully as prolific, in some trials outyielding it. 12 cents each; 5 for 50 cents; 12 for $1.00.

White Grape. Very popular. The largest white currant; growth rather spreading, foliage heavy, deep green. Bunches moderately long. Berries very large, whitish yellow, sweet and exceedingly fine quality. Very popular, because of its productiveness. 10 cents each; 3 for 25 cents; 12 for 75 cents.

Gooseberries.

Downing. A large handsome fruit; green in color when ripe; extra fine quality. Immense cropper and always in demand at good prices. Never mildews. Bush, a strong upright grower. One of the best. 1-year-old, 10 cents each; 6 for 50 cents; 12 for $1.00.

Houghton. Berries medium size, wonderfully productive; of spreading growth, literally covered with berries of fine quality. Pale red when ripe. Always free from mildew. Price, 10 cents each; 6 for 50 cents; 12 for $1.00.

"Portage." This is a new variety of extraordinary size and superior quality, never offered before last season. The older varieties possess many excellent qualities, but the defect of being too small is a serious matter in culinary preparation. Size, beauty, quality of fruit, productiveness, hardiness and freedom from disease are indispensable qualities in any fruit, and are the sum total of qualities that makes it pay to grow Portage. In size they often exceed 1½ inches long and one inch in diameter. They are not only large but fresh, crisp, sparkling, juicy and full of richness. When you have grown the "Portage" you will wish its season lasted the year around. We offered it last season at $1.00 each. Our stock is very limited, but as long as it holds out we will sell 1 year olds at 50 cents each.

Home Garden Small Fruit Collections.

The "Wilder" Collection.

This collection is admirably adapted to gardens of limited area. Indeed in almost every city lot there will be found sufficient room to plant it. The collection will contain six plants of each of the following; worth at catalogue prices, $2.90. We will send them by express, not prepaid, for only $2.25:

6 Climax Strawberries,	Catalogue price,		15 cts.
6 William Belt Strawberries,	"	"	15 cts.
6 Columbian Raspberries,	"	"	30 cts.
6 Cumberland Raspberries,	"	"	30 cts.
6 Currants, 3 "Wilders," 3 White Grape,	"	"	70 cts.
6 Rathbun Blackberries,	"	"	70 cts.
6 Gooseberries, 3 "Downing," 3 Houghton,	"	"	60 cts.

The above 42 Choice Small Fruit plants, worth $2.90 by express, not prepaid, for $2.25.

The above including the Grape Collection (Page 171) for only $2.65.

Just think of it! 50 plants,—all choice varieties—at only five and three-tenths cts. each. At such an exceedingly low price you should have them. Ask your neighbor to order with you.

The "Downing" Collection.

This collection is more especially adapted to large suburban and country gardens. Every farmer's garden, if not already supplied, should have this collection. It will contain twelve plants of each of the following, and is worth at catalogue prices, $5.10. We will send them by express, not prepaid, for only $3.95:

12 Climax Strawberries,	Catalogue price,		$ .30
12 William Belt Strawberries,	"	"	.30
12 Columbian Raspberries,	"	"	.60
12 Cumberland Raspberries,	"	"	.60
12 Currants, 6 "Wilders," 6 White Grape,	"	"	1.30
12 Rathbun Blackberries,	"	"	1.00
12 Gooseberries, 6 "Downing," 6 Houghton,	"	"	1.00

The above 84 Choice Small Fruit plants, worth $5.10 by express, not prepaid, for only $3.55.

The above collection, including the Grape collection, (Page 171,) for only $3.95. An unprecedented offer, of 92 plants, all choicest varieties, for only about 4 1-5 cents each. At this extraordinary price they should find a place in every garden. Your neighbors might gladly order with you. Ask them.

Please Do Not Order Small Fruits from Our Old Catalogues.

The Great "Cardinal" Strawberry.

HEALTHY. VIGOROUS. PRODUCTIVE, FRUIT FIRM. HIGH QUALITY.

Where shall we begin? We have before us so many splendid letters of testimony that we do not know which to use first and which to cut out (for we can't use them all), as they are all so good. We, as disseminators, shall say nothing about the Cardinal, except that *it has met our most sanguine expectations.* We will give a brief statement as to how we became acquainted with it; the originator's brief history, and testimony from only a few of the experts who have grown and fruited it.

Five years ago our attention was called to a new Strawberry, the "Cardinal," then growing and fruiting on the experimental grounds of Mr. George J. Streator, the originator, at Garrettsville, Ohio. He is a horticulturist of national renown, the Cardinal being the result of nearly thirty-five years of careful plant breeding; having, during that period, grown and fruited all the new and standard varieties, with thousands of seedlings produced by natural and artificial pollenization.

The Cardinal was creating a great sensation among berry growers. By request, fruit in both ripe and green stages, together with stems and foliage, were sent to us for examination, which resulted in a member of our firm going to see it. We found it growing along with 40 other varieties for comparison, but in healthfulness, luxuriant growth and productiveness the Cardinal far excelled them all. A subsequent visit convinced us that it possessed sterling merit as an all purpose berry, our faith being further strengthened by very flattering reports from experiment stations and other horticulturists of national repute.

Geo. J. Streator, Originator.

A bit of the History of the "Cardinal" may Interest You.

"In 1896, while working in one of my gardens, which was used alternately for Strawberries and vegetables, and in which self-sown Strawberry seedlings were common, one of them showed remarkable proportions; the seed and secondary leaves were of unusual size and substance. It was a little giant among the seedlings, it seemed a little prize then, it has proved a great prize since. Fruiting with a lot of promising seedlings the next season, it surpassed each and all of them. It was the largest and most vigorous plant; the leaves were larger, healthier, had more substance, making a superb lung system for a plant. A great truss of beautiful bright red berries pushed through the foliage on a stem of remarkable size; the firm, solid berries were of ideal shape, large, fine quality, of pronounced aroma. The plant matured them all. After fruiting, the mother plant showed uncommon vitality in the large number of strong pink runners that made a great rosette of plants. Autumn set plants of these, in comparisen with a score of the good old kinds and best new ones, showed great superiority. The superior size of the plant, the power to produce runners, the size of the fruit and its great productiveness made it a giant among Strawberries, and for a time it was called Gigantic, but from its color it was afterward called 'Cardinal.'"

GEO. J. STREATOR.

SIX BERRIES MAKE A "FULL HAND."

THE OPINION OF A STRAWBERRY EXPERT.

CUYAHOGA FALLS, OHIO, July 17 1905.

THE TEMPLIN CO.

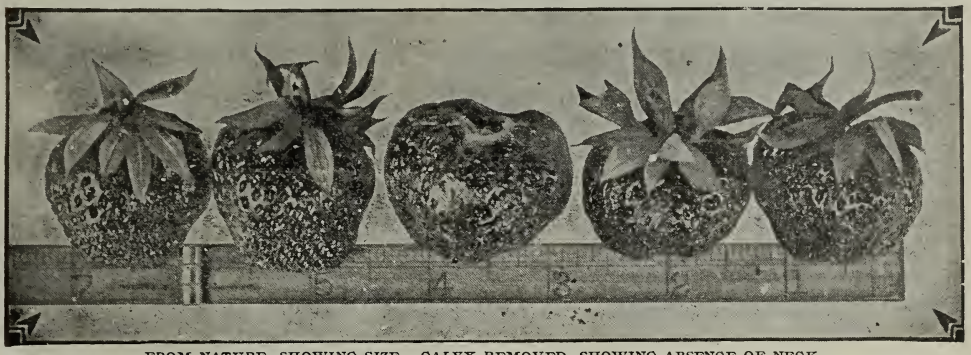
GENTLEMEN:—"After watching the Cardinal Strawberry for three years, my candid opinion is that it is one of our most valuable varieties, and that it will become a favorite when better known. It fruited here this year in a matted row, and I think that every plant bloomed, and every bloom was followed by a berry. I consider the plant a model in every way, and the fruit possesses every desirable characteristic. It is an astonishing grower, and I expect to hear of its being planted four by six feet—1815 plants to the acre—raising a full crop of early potatoes on the ground, and then growing full matted rows after the potatoes are dug in July. Mr. Streator told me that he thought he could cover an acre with one thousand plants, and I believe it. It would do you good to see the plants that I planted in the spring. They have far surpassed any other variety on the place."

M. CRAWFORD.

Opinion and Description from Yearbook of Department of Agriculture.

"One of the most promising of the recently originated varieties that are now being tested in various sections is the Cardinal, which is illustrated in Pl. 38. This variety traces to one of a number of seedlings discovered by Mr. George Streator, of Garrettsville, Ohio, in 1896, in a portion of his vegetable garden where Strawberries had previously been grown. These little seedling plants were carefully transplanted to a location where they could be brought into fruiting, and were held under observation for two years. The one afterward named 'Cardinal' was from the start noticeably superior to the others in vigor of growth and healthfulness of foliage, and when fruited was found to yield a good crop of very desirable berries. After several years of observation of its behavior, the originator secured plants of 40 leading varieties and planted a trial bed for comparison, in which the 'Cardinal' was found by capable judges in 1903 to surpass them all in vigor, productiveness, and other important market qualities, on the clay loam soil in Portage County, Ohio, where the test was made. It is considered well worthy of testing by commercial growers throughout the country."

"*Description.* Form, roundish or roundish conical, occasionally slightly compressed and broadened, rarely necked; size, medium to large; surface, glossy, bright crimson, not fading; ripening evenly; seeds, small and mostly depressed; calyx, large, tenacious, pale green; flesh, quite firm and solid, salmon red, juicy, but apparently of good shipping quality; flavor, sub-acid, sprightly, with distinct aroma; quality, good to very good, especially for canning; season, medium to late, closely following Bubach, about the first week in June in Portage County, Ohio."



FROM NATURE, SHOWING SIZE. CALYX REMOVED, SHOWING ABSENCE OF NECK.

A Decision After 35 Years of Practical Strawberry Growing.

PROVIDENCE, R. I., July 16, 1905.

THE TEMPLIN CO.

GENTLEMEN:—I suppose you are anxious to hear regarding the behavior of the "Cardinal," which, I am pleased to state, has been all that Mr. Streator and you have claimed for it. We are just through picking it, commencing June 20. It is a *great berry*, and I have never enjoyed picking a berry so much as I have picking the Cardinal. They produced the *most beautiful clusters of berries I have ever seen during my 35 years growing berries.* They were shown in a window of one of my customers, on the principal street of this city, where crowds of people halted to admire them. The berries were borne on stems 10 to 12 inches long, and the clusters were far more *perfect* and *beautiful* than the illustration that was shown in the Government Yearbook

It was not at its best on June 24th, the time of the Massachusetts Horticultural Rose and Berry Exhibit, but I entered it under "Best four quarts of any variety," and "Best quart of any new variety." As I had but a few plants to pick from I had to pick pretty close, and could not well compete with those who had *acres* to pick from; however, I was awarded 4th prize on "Best 4 quarts," and 2d on "best new variety." At our Rhode Island Exhibition I was awarded, for the Cardinal, 1st prize for "Best new variety," 1st prize for "Best one quart." The officers of the R. I. Society were so much pleased with the Cardinal that they awarded a "Certificate of Merit" for its *large size, good flavor, productiveness, good color,* and *long bearing;* it being the first time such a Certificate had been given a Strawberry by the society. At the R. I. show I was awarded 20 prizes in all, on the various sorts exhibited. Those who attended the exhibition were much interested in the Cardinal, and I just boomed it.

The Cardinal is very productive, of good size, good color, stands up well, and the flavor is all right, but lively. The berries grow on strong, tall stems and are easy to pick. It is not what would be termed a "very large" berry, but it is *large.* You are at liberty to use anything I have written about the Cardinal, as I feel that "the half has never been told" of its *good points.* The plants produced berries *three weeks* and the foliage now stands up *12 to 15 inches high,* fresh and green. If I can give any further information I shall be glad to do it.

Yours very truly,

Police Station No. 1, Providence, R. I. A. W. CLARK.

"A SPLENDID STRAWBERRY."

OFFICE OF
DOUGLAS CO. HORTICULTURAL SOCIETY. LAWRENCE, KANS., May 27, 1905.

MR. WM. BROWN.

DEAR SIR:—We have examined carefully your fine Strawberry beds, at Pleasant View Farm, The old favorites, Parker Earl, Commonwealth and others, are making a fine show and you are justly entitled to great credit for the condition in which we found them. But it was not until we came to your bed of Cardinal that we found a perfect Strawberry, without a blemish; the most tempting to the taste and to the eye, brilliant in color, large enough for "two bites," firm enough for transportation and at the same time delicate enough for the most fastidious palate; the strongest growing vines and largest yield of first-class fruit that we have ever seen. After an experience with the best varieties of this delicious fruit for 40 years past, we think we may safely call the Cardinal superior.

Mr. Streator, the originator, deserves the lasting gratitude of the Strawberry growers of this country for bringing out this magnificent variety. We are yours very respectfully,

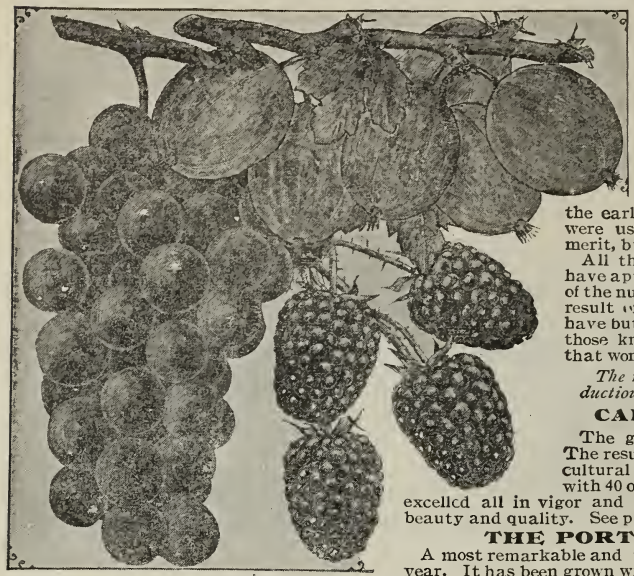
JOHN N. MACOME, Pres.
SAMUEL REYNOLDS, Sec.

Our Stock of Cardinal for the Spring of 1906.

We had expected to have a large enough stock of plants to warrant us in offering them by wholesale, in large quantities this season, but owing to a very wet season, and the ravages of the grub-worms a large number of our stock plants died. The stock plants that survived, however, produced very fine plants, and in as large quantities as could have been expected. Our stock is, therefore, yet so limited as to prevent our offering them in larger quantities than by the dozen and hundred.

Price, 12 for $1.00; 25 for $1.75; 50 for $3.00; 100 for $5.00, by mail, postpaid
By express, not prepaid, 50 for $3.00; 100 for $4.50.

New and Rare Small Fruits.



THERE is probably nothing more interesting in the whole range of care and pleasures belonging to gardening, than the production of New Varieties of Fruits. It is not usually by the sowing of seeds that the lover of choice new fruits will undertake to stock his garden, as by that process the progress is very slow and uncertain. But there are men who devote their entire time, working along scientific lines, for the introduction of new varieties, In the early history of our country new varieties were usually the result of a chance seedling of merit, but today it is not so.

All the New Fruits, which during recent years have appeared so conspicuously in the catalogues of the nurseries and fruit gardener, have been the result of careful breeding for definite ends. We have but to compare some of the new fruits with those known to be old varieties, to be convinced that wonderful results have been achieved.

The following are all varieties of recent introduction, each possessing great merit in its class.

CARDINAL STRAWBERRY.

The greatest variety of recent introduction The result of 30 years' experience of a noted horticultural experimenter. In comparative contest, with 40 other new and standard varieties, it easily excelled all in vigor and healthfulness of growth, productiveness beauty and quality. See pages 68 and 69. Price, 12 for $1.00.

THE PORTAGE GOOSEBERRY.

A most remarkable and promising new variety, first offered last year. It has been grown with the largest and finest European and American varieties, and easily excels all. See page 167. 50 cts. each.

THE MUNGER RASPBERRY.

A superb new black-cap that resembles the Gregg in all respects. The fruit is a lustrous black; in size excelling the Gregg by almost 25 per cent. Ripens sweet and juicy, and readily brings an advance of 50 cents per bushel over other varieties. In flavor it excells the Gregg, and is more firm in texture, and therefore a better shipper, and of great value for canning. Also fine for evaporating. on account of its fine flavor and large size. Plant a vigorous grower and good plant producer, and is a prolific bearer. Price, 15 cents each.

THE KING RASPBERRY.

The earliest Red Raspberry known, therefore very profitable, as it commands the highest prices in the market. It often sells at 20 to 25 cents a quart. It is a seedling of the Thompson which had for years been the earliest red variety. The fruit is round, medium to large, color, light crimson. It is very firm, hence a good shipper. Quality all that can be desired. We know of no variety that equals it in beauty, productiveness and firmness. It is far ahead of London or Miller. Price 15 cents each.

BLOWER BLACKBERRY.

A grand new variety. Fruit very large, glossy black, seeds small, and comparative amount of pulp very large; flavor very fine. Plant a vigorous grower and a wonderfully prolific bearer. One-fourth of an acre produced 2,246 quarts, and the fruit sold in cities nearby at $4.00 per bushel at wholesale, amounting to $280.75, or $1,123.00 per acre. Almost an everbearing variety, continuing to bear about a month. So prolific a bearer that the bushes are laden from top to bottom with black, red and green berries. Price, 15 cts. each.

THE KENOYER BLACKBERRY.

A superb new variety from Kansas, a cross between Early Harvest and Kittatinny. Plant a strong, upright grower and perfectly hardy. Very productive, the fruit being fully twice as large as Early Harvest. In flavor it excels almost all varieties, being free from the insipid taste of some others. Ripens a few days earlier than the Early Harvest. 15 cents.

THE COMET CURRANT.

A splendid variety, originated in England. Ahead of most other Red Currants. Fruits are very large; the bunches almost equal to Grapes in size, frequently 8 inches long, with from 20 to 26 berries of the most brilliant crimson. A valuable fruit for dessert, for the juice is particularly refreshing and soft to the palate, being without acidity. Season June to Sept. Price, 25 cents each.

THE PERFECTION CURRANT.

A grand new variety; cross between Fays Prolific and White Grape. Fruit of largest size; clusters very long, color bright red. Flavor, rich, mild, subacid, with plenty of pulp and few seeds. Of better quality than any other large currant in cultivation. In habit of growth it is intermediate between its parents. Very productive; has long stems, hence easy to pick. 50 cts. each.

THE REGAL GRAPE.

A magnificent new variety, originated in Rockford, Ills. in 1879. Has never been injured by the most severe winter. A short jointed, vigorous and healthy grower, ripens wood early, is very hardy in both bud and cane, exceedingly productive. Clusters medium to large, cylindrical, compact and handsome. Berries large, dark red, juicy, with thin but tough skin. Pulp tender, sweet and fine flavor. 50 cts

The 9 New and Rare Small Fruits, securely packed, by mail, postpaid for only $2.50. By express, not prepaid $2.25.

50 CENTS **"WONDER"** 50 CENTS

GRAPE COLLECTION.

CAMPBELL'S EARLY.

THERE is scarcely a yard or garden so small, either in city or country, that room cannot be found for a few Grape Vines. Realizing this, we have for the past few seasons been offering a Special Grape Collection, during which time we have sold many thousands of vines.

The collection is truly a "Wonder." We receive many testimonials from our patrons, who wonder how we can send *eight large Grape Vines for 50 cents.* We contract a year ahead for large quantities, which are grown for us by the largest Grape Vine grower in the world; we thus secure them at a special price.

Never Before Were Choice Grape Vines Offered so Cheap.

We have selected what our grower considers the best eight varieties grown for general use, including some of the newer, high priced varieties. The collection contains 4 Black, 2 White and 2 Red varieties, as follows:

CAMPBELL'S EARLY. This grand new variety is unquestionably the earliest grown, ripening early in August. A strong, hardy, vigorous grower, an abundant bearer of large clusters and berries, color glossy black, quality unsurpassed. Usual price 35 to 50 cents each. Our price, one-year-old vines 20 cents; two-year-old 35 cents.

NIAGARA.

CONCORD. Too well known to need description. We include it in the collection because it is one of the best and should be in every garden. 1 year 10 cts.; 2 years 15 cts.

DIAMOND. Like the Concord in vigor of growth, foliage and hardiness, but ripens two weeks earlier. Color, delicate greenish white, tinged with yellow; size same as Concord and quality of the very highest, being very juicy and sweet. 1 yr. 10c; 2 yr. 15c.

DELAWARE. Bunch small, compact and shouldered; berries small; skin thin, light red; very juicy, sweet and delicious. Unsurpassed in quality. 1 yr. 10c; 2 yrs. 15c.

BRIGHTON. One of the best red Grapes for table use. Color, red or amber; bunch large, well formed; berries above medium in size. Most excellent in flavor and quality. Early. 1 year 10 cents; 2 years 20 cents.

MOORE'S EARLY. Bunch large; berry large, round, black, with heavy blue bloom; very tender and sweet. Quite early. Vine hardy, vigorous and productive. 1 year 10 cents; 2 years 15 cents.

NIAGARA. A grand Grape. Very hardy and vigorous in habit; bunch large and compact. Berry large, greenish white, changing to pale yellow. Quality excellent, melting and sweet. One of the best. 1 year 10 cents; 2 years 15 cents.

WORDEN. A splendid Grape of Concord type, but earlier, larger in bunch and berry, and of decidedly better quality; vine hardier and in every way as healthy. Exceedingly fine. 1 year 10 cents; 2 years 15 cents.

8 VINES. **We will forward the entire collection of 8 strong one-year-old vines, by mail, postpaid, to any address, for only 50 cents.** **50 CTS.**

WORDEN.

REMEMBER They are all strong, dormant, one-year-old, field grown vines, with strong roots, cut back ready for planting when you get them. They cannot fail to give entire satisfaction.

OUR SPECIAL OFFER.

If you will secure orders among your friends and neighbors for three collections and remit $1.50 we will send you one collection free for your trouble. Many of our patrons, when they receive their vines, are so well pleased that they secure orders among their friends. You can do the same with but little effort.

TWO-YEAR-OLD VINES. To meet the frequent demands of our patrons for two-year-old vines, we are prepared to furnish the above set in heavy two-year-old vines at $1.00 for the set, by mail, postpaid. Four sets, by express, $3.50.

DELAWARE.

BRIGHTON.

CONCORD.

DIAMOND.

MOORE'S EARLY

The "Templin" Bucket Spray Pump.

LIGHT, NEAT, COMPACT, STRONG, DURABLE.

THE history of spraying would be interesting, but much more so would be the history of the development of the appliances used for spraying, which have today reached so high a standard of perfection. The appearance of insect and fungus enemies to fruits and flowers have made the Spray Pump indispensable: the Bucket Spray Pump is the most practical form for the average Family Garden.

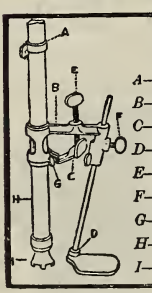
THE ESSENTIALS of a good Bucket Spray Pump are (1) durability; secured by having all working parts made of brass, as copper compounds corrode iron and soon render it worthless. (2) Strength; obtained by a good-sized cylinder, substantial valves, wall and piston, made of indestructible materia . (3) Easy working; found only in a pump having a large air-chamber and smoothly finished working parts. (4) Compactness; so as to facilitate the working and moving about, and not so top-heavy as to fall over when set down. The above, and several other valuable features, are claimed for the "Templin" Bucket SprayPump,

IT IS THE BEST BUCKET SPRAY PUMP ON THE MARKET.

A good Bucket Spray Pump is now recognized as a necessity in every greenhouse, conservatory, garden, orchard or vineyard, for applying the various kinds of Fungicides and Insecticides; being much more convenient and effective than the brass syringe formerly used for these purposes. They have also become popular for washing windows, buggies, spraying poultry houses, etc.

Points of Superiority.

- *It is durable and strong, because all working parts exposed to spraying compounds are made of brass; and the handle, foot rest and clamps are made of malleable iron.*
- *It is double acting, forcing out a continuous stream or spray with both upward and downward strokes.*
- *It has the largest and most perfect air-chamber of any Bucket Spray Pump made; the plunger being hollow, gives air space in addition to the air-chamber.*
- *It has adjustable bucket clamp, which can be quickly adjusted to a bucket or tub of any thickness.*
- *It has an adjustable foot rest which can be readily adjusted to a bucket of any depth.*
- *It has a clamp for holding the bucket handle in an upright position, ready for immediate use.*
- *It is fitted with bronze ball valve which will never wear out nor get out of order.*
- *It is fitted with four feet of best hose and the celebrated Bordeaux Nozzle that will throw the finest spray or a solid stream. It is the best nozzle made.*



Explanatory Key.

A—Collar to hold bail in position.
B—Main part of the clamp
C—Adjustable part of clamp.
D—Adjustable foot rest.
E—Adjusting screw for clamp.
F—Screw for adjusting foot rest.
G—Screw for clamping pump.
H—Brass cylinder of pump
I—Foot valve and agitator.

We have carefully examined the merits and demerits of the different Bucket Spray Pumps on the market, and have had a Special Pump manufactured expressly for us—according to our suggestions—which we believe embraces more valuable features than any other Pump on the market. After using one of these Pumps continually, in our greenhouses, for a number of years, we know not wherein we could improve it.

NOTE.—We have been offering this pump for the last eight years, and have received hundreds of testimonials, all of which bear us out in the strong claim that *it is the best Bucket Spray Pump made.* A year ago we sold, to one man, more than 200 of these Spray Pumps. He secured orders for them in two or three counties, He says:

"They are giving perfect satisfaction in every case."

Success in spraying—like success in anything—is a matter of *detail.* There are many little things, seemingly unimportant, which will all affect the results to be obtained. The one thing of most vital importance is to have a sprayer that will throw an exceedingly fine spray or mist, so that the entire surface of the foliage may be thoroughly covered with the emulsion. This is also necessary as a matter of economy, as a lesser quantity of emulsion is required to do effective work if thrown on in a mist, than in a heavy spray. *The Templin Spray Pump, with the Bordeaux Nozzle, is positively unequaled as a sprayer.* The price of a pump can be saved first season, by the spraying of a single tree.

Price, complete (bucket not included) with 4 feet of hose and the celebrated Bordeaux Nozzle, $3.50.
Seven foot extension hose, with coupling and pole connections, for spraying tall trees, $1.00 extra.

A Valuable Hand-Book on Spraying Free.

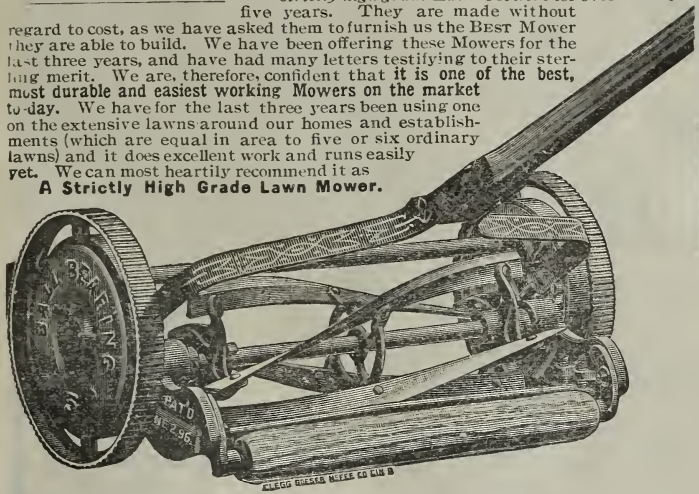
"Spraying for Profit." The aim in the preparation of this work has been to place in the hands of the farmer, fruit grower and gardener a small, practical hand-book for ready reference, describing briefly but thor . the more common insecticides and fungicides now so largely used for suppressing insects and diseases inj - to plant life. The advantage of this work over other similar works, lies in its simplicity; treating as it does on the few formulas that have, by years of use, proven to be practical for the amateur. This little book is indispensable to those who use a spray pump. We send a copy FREE with every spray pump we send out. Regular price 20 cents each. by mail postpaid,

The "Templin" High Wheel Ball Bearing LAWN MOWER.

The Lightest Running Lawn Mower Made.

THESE Mowers are built expressly for us by one of the oldest manufacturing houses in America. They have been engaged in the manufacture of *strictly high grade Lawn Mowers* for over twenty-five years. They are made without regard to cost, as we have asked them to furnish us the BEST Mower they are able to build. We have been offering these Mowers for the last three years, and have had many letters testifying to their sterling merit. We are, therefore, confident that **it is one of the best, most durable and easiest working Mowers on the market to-day.** We have for the last three years been using one on the extensive lawns around our homes and establishments (which are equal in area to five or six ordinary lawns) and it does excellent work and runs easily yet. We can most heartily recommend it as

A Strictly High Grade Lawn Mower.



Made as Accurately as the Finest Bicycle.

It is made of the very best materials: the highest quality of iron and steel. To insure trueness in fitting, smoothness and ease in working, all wearing parts are lathe-turned and bored; therefore, no irregularities to wear off and leave ill-fitting parts to rattle and wear away. The knives are made of the finest steel, properly tempered; are sharp and cut like razors, and will keep sharp under fair usage, if the under knife or "shear plate" is kept adjusted so as to lightly touch the revolving blades; it thus becomes practically self-sharpening. *It is very durable, is not liable to get out of order, and is guaranteed to do the finest work, and give entire satisfaction.*

Ball Bearings.

It is constructed upon the best mechanical principles, and is unexcelled in easy working. The axles of the revolving cylinder work in dust-proof, "ball-bearing" journal-boxes or cups, which reduce the friction to the minimum. The adjustment of the bearings is so simple that even those who are not familiar with mechanics will have no trouble in keeping it in excellent working order for years. A 20-inch Mower runs easier than a 16-inch Mower of the old style.

High Wheels.

The Templin Lawn Mower has driving wheels 10 inches high, and therefore runs more smoothly than those with low wheels. It has a large, open, four-blade cylinder, which insures smooth, even cutting.

THESE MOWERS ARE MADE WITH AS GREAT A DEGREE OF ACCURACY AS THE FINEST BICYCLE.

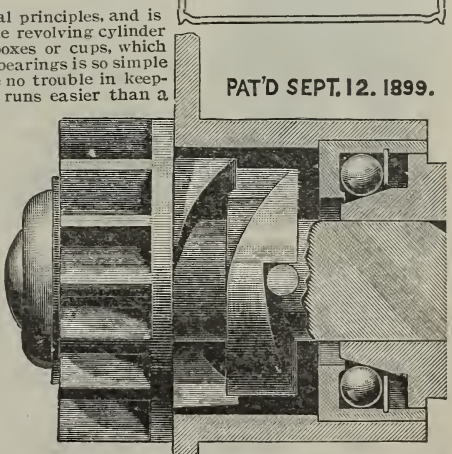
PRICES.

WIDTH OF CUT.	
14 inch,	$6.25
16 inch,	6.50
18 inch,	6.75
20 inch,	7.00

POINTS OF EXCELLENCE.

- Ball Bearings.
- High Wheels.
- Four-blade Cylinder.
- Finest Steel Balls.
- Finest Steel Cones.
- Finest Steel Cups.
- Dust-proof Bearings.
- Perfectly Ground.
- Adjustable Throughout.
- Silent in Operation.
- Very Lightest Running.
- Elegantly Finished.
- Guaranteed to Please.

PAT'D SEPT. 12. 1899.



This illustration shows the arrangement of the steel balls and cone, and the mechanical clutch.

TO OUR AGENTS. We recognize the fact that our patrons can, by a simple statement that they know our goods to be reliable, secure orders among their friends that we could not secure, thus helping to extend our trade. Send for our "Agent's Outfit," mentioned on page 2. We feel confident you will be interested in it. If you are willing to take up the work among your friends you can secure CASH for your work.

Templin's Ideal Concentrated Plant Food

A SAFE, CLEAN AND QUICK ACTING FERTILIZER FOR HOUSE PLANTS.

There is no soil, whatever may be its original fertility, that can sustain a continuous growth of vegetation, without becoming, to a greater or less extent, exhausted. Growing plants sometimes almost come to a stand-still because of having exhausted the available plant food in the soil. To encourage a renewal of growth in such cases some quick-acting fertilizer should be incorporated into the soil at once.

After offering a number of different brands of Concentrated Plant Foods to our customers for several years, we decided to have a special Plant Food prepared for our trade. We now have what we guarantee to be unquestionably the best Fertilizer for House Plants on the market today. The demand for a good Plant Food is on the increase, as people are learning that it pays to use a good Plant Fertilizer It is very high in its analysis. It is a wonderful invigorator, producing luxuriant, healthy growth; its use will result in finer foliage and larger and more brilliant flowers. It is perfectly soluble, readily assimilated, and contains in a concentrated form all the ingredients of plant food essential to the greatest success with flowers. It is put up in neat ½-pound boxes. For Palms, Ferns, Rubber Trees, and in fact all varieties of pot plants, it is, we believe, the best Fertilizer made. Full directions for use will be sent with each box. If you will purchase the "Templin" Plant Food and follow the directions carefully, you will be delighted with the results. Price, per one-half-pound can, 25 cents, by mail, postpaid.

Sulpho-Tobacco Soap.

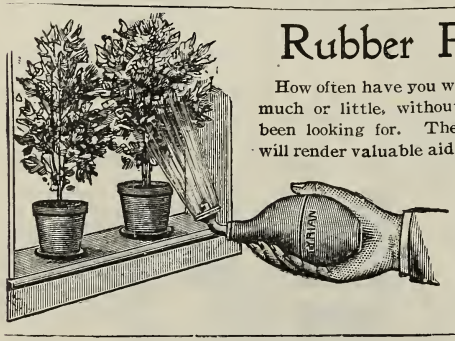
A Positive and Convenient Exterminator of all kinds of Insect Life on Plants in the Greenhouse, Window or Garden. Absolutely Safe and Non-injurious to the Tenderest Plant.

Tobacco is known to be one of the most powerful agents for the destruction of insects, and Sulphur is the best known preventive for mildew and other fungous diseases. In Sulpho-Tobacco Soap we have both of these agents combined in a convenient, soluble form, It is a sure, safe and immediate exterminator of all destructive insects, and a preventive of all fungous diseases. It is also a valuable fertilizer.

KILLS BUGS AND INSECTS AND REVIVES PLANT LIFE.

Complete instructions for applying will accompany each cake, together with a sixteen-page booklet entitled "The Window Garden." Full of valuable information.
Price, ½-pound cake, sufficient for 4 gallons of solution, 28 cents, postpaid.

Rubber Plant Sprinkler.



How often have you wished for something with which you could water your plants, much or little, without soiling everything else near. Here is just what you have been looking for. The up-to-date florist will not be without a rubber sprinkler. It will render valuable aid in keeping your plants fresh and healthy. That troublesome foe to plants, the Red Spider, can be exterminated by using the Rubber Sprinkler to spray the under side of foliage, as is shown in the illustration. It will also be found indispensable for applying Sulpho-Tobacco, Fir Tree Oil and other solutions for destroying lice and other insects. It is the nicest thing you ever saw for sprinkling clothes. To fill it you simply compress the bulb and drop it into a basin of water. Price medium size, 75 cents; large size, $1.00; by mail, postpaid.

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Made from the best grade of steel formed by a special process, insuring great strength and durability. Selected hardwood handles. A necessity in every garden, for planting vegetables, flowers, etc. **The Finest Garden Trowel Ever Made.** Will last a lifetime. Price, by express, only 15 cents each. By mail, postpaid, 25 cents each.

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A new and enlarged edition. Worth many times its cost to those growing vegetables for either market or home use. It gives full detailed descriptive culture of all kinds of vegetables, and is fully illustrated. We do not hesitate to recommend this book to all who are interested in gardening; it is full of interesting and valuable information. Cloth bound, 375 pages. Price, $1.50.

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If you want to become a Commercial Florist then by all means you should have this book. It tells all about the many details of the business. How to build a greenhouse and how to heat it. How to propagate and care for all kinds of plants. It is equally valuable to the amateur, and all having conservatories, greenhouses or window gardens. Cloth, 325 pages. Price, $1.50.

Books on Horticultural and Kindred Subjects.

BELOW we give a list of Books that we believe will be greatly appreciated by our patrons, many of whom have from time to time asked us for books on different subjects. At the prices quoted they will be sent by mail, postpaid:

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A Woman's Hardy Garden. By Mrs. H. R. Ely. A charming book on hardy garden plants..... $1 50

Garden Making. Prof. L. H. Bailey. For beginner and skilled Gardener. A most excellent work. 1 00

Gardening for Pleasure. Peter Henderson. It meets the wants of those gardening for private use. 1 50

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Practical Floriculture. Henderson. A guide to the successful culture of florists' flowers. Excellent.... 1 50

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The Old-Fashioned Garden and Hardy Perennials. J. Wood. Old-fashioned flowering and foliage plants. 1 50

Landscape Gardening. Prof. Waugh, University of Vermont. The principles governing out-door art. 50

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Begonia Culture. B. C. Ravencroft. Under glass and in open air; for amateurs and professionals.... 50

Bulbs and Tuberous-Rooted Plants. C. L. Allen. Descriptions, propagation; culture in dwellings, etc.. 1 50

Carnation Culture. Lamborn. An up-to-date, practical work on this popular flower..... 1 50

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Dahlia. L. K. Peacock. A valuable new work; classes varieties, descriptions, cultivation, history. 30

Ferns and Fern Culture. J. Birkenhead. Selection and culture for cold-frames, ferneries, dwellings, etc. 60

Practical Rose Growing. Walter P. Wright. A new work on propagation, pruning, beds, pots, soil, etc. 75

Culture of Special Fruits.

Apple Culture. Field Notes on. Prof. Bailey. Valuable information from planting to harvesting.... 75

Grape Culture. A. S. Fuller. One of the best works on the culture and management of Grapes.. 1 50

Peach Culture. J. A. Fulton. The best work on growing Peaches for home and market..... 1 00

Pear Culture. P. T. Quinn. Soils, planting, management, harvesting and marketing..... 1 00

Plums and Plum Culture. Prof. Waugh. An indispensable treatise for this valuable fruit..... 1 50

Strawberry Culture. T. B. Terry. A most valuable treatise on this popular fruit..... 40

Culture of Special Vegetables.

Asparagus. F. M. Hexamer. A practical treatise on culture and marketing this popular vegetable..$ 50

Cabbage, Cauliflower, etc. C. L. Allen. New. Complete instruction from seed time to harvest.... 50

Carrots and Mangels. J. J. H. Gregory. How to raise, keep and feed them..... 30

Celery, Kalamazoo, Culture of. G. VonBochen. Improved method of culture. "The Secret of Success." 50

Cucumbers, Culture for Amateurs. W. J. May. A treatise on growing Cucumbers under glass..... 50

Mushrooms, How to Grow Them. Wm. Falconer. Practical work on growing for home and market... 1 00

Onion Culture, The New. T. Greiner. New and highly valuable methods are described..... 50

Potato Culture, the A. B. C. of. W. B. Terry. How to grow quantity and quality. A valuable treatise. 50

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Insects and Insecticides. Prof. Weed. To combat insects in field, orchard, garden and greenhouse... 1 50

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Two Valuable Books Free to Our Patrons.

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It Tells About preparing Soil, Potting, Watering, Drainage, Temperature, etc. It treats on Window Boxes, Baskets, Vases, The Lawn, Flower and Foliage Beds, Bulbs, Decorative Plants, Insects, Insecticides, etc.

Just the book you need. Price, 25 cents.

How to Get It Free. A copy of this book will be sent free with every order for Plants, to the value of $1.00 or more, if you state on your order sheet that you want it.

The Family Garden.

This little handbook was written by M. B. Templin, and gives detailed instructions for growing all kinds of Vegetables, Flowers and Small Fruits.

It Tells You about Location, Soil, Drainage, Manures, Sowing Seeds, Germination, Transplanting, Cultivation; Cultural Treatment for Vegetables, Flowers and Fruits; Monthly Calendar for Gardening, Tables of Quantities, etc.

What every gardener needs. Price, 25 cents.

You Can Get It Free. A copy of this book will be sent free with every order for Seeds amounting to $1.00 or more, if you state on your order that you want it.

These books are valued very highly by those who have used them.

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Our "Leader" Collection.

THE splendid vegetables shown in lithographic colors on the back cover constitute what we call our "Leader" collection. We have named it "Leader" because we want it to "lead" those who have never used our seeds to give them a trial this season. The varieties in the collection are the best in their respective classes, and we believe they will fully satisfy all who try them, and we also believe that if you order this collection, as a trial order, we will be able to secure your esteemed patronage permanently. Our chief concern is to please our patrons, and we only ask that you give us an opportunity to prove our ability to do so. Read the following brief descriptions of the varieties in our "Leader" collection:

Templin's Golden Honey Sweet Corn.

This variety has been known in this section of Ohio, among a few families, for about 35 years. Our attention was first called to its superior quality a few years ago, by one of our neighbors. We were favorably impressed with its beautiful appearance, but not until later did we learn that its chief value was in its exceptionally fine flavor. The name is derived from its beautiful golden color and the delicious honey-sweet flavor when cooked. It is of rather dwarf habit, growing from 4 to 5 feet high. The foliage is dark green; the stalk having a reddish tinge on the sunny side. The stalks usually produce two fine ears,—sometimes three. Ears from 6 to 8 inches long, usually 8-rowed, the grains being broad and of good depth; cob small and white. It matures very early and is very hardy. *Golden Honey is one of the earliest, the most beautiful, and decidedly the most delicious and creamy in flavor.* For complete description see page 8. Price, 10 cents per pkt. of two ounces.

The Senator Pea.

A grand new, semi-early variety, and one of the most popular where known. Season same as McLane's Advancer, but the pods are much larger and more attractive, and the vines are more productive. The pods are crooked, and always well filled with from 7 to 10 peas. The peas are large, wrinkled, of the most delicious flavor, sweet and tender even when quite old. The vines grow two feet high and are immensely productive. We can heartily recommend the "Senator" to our patrons. See page 14. Price, 10c per packet of two ounces.

Detroit Dark Red Beet.

This is one of the finest varieties of Early Beets for the home and market garden. It is valuable for its remarkable uniformity in size. It is smooth, globular in shape, and has comparatively small tops. Flesh very fine grained, crisp and tender, remaining so a long time and is therefore desirable for either early or late crop. Color of skin, blood-red; flesh dark red; zoned with lighter shades. Fine for canning and pickling. See page 3. Price, 5 cents for ½ ounce packet.

Mattatuck Cauliflower.

In this grand variety we believe we have a variety that will please our patrons. It is of dwarf, but upright growth, and can be planted as close as 18 inches apart each way. The leaves grow very straight, and by breaking them over, the heads are easily blanched ready for market. Our illustration on page 6, is an exact reproduction, made from a photograph. For earliness, large size, sure-heading, quality and flavor, Mattituck is all that could be desired. Price, 15c. pkt.

Golden Carmine Bean.

This splendid variety is a very strong grower and a profuse bearer. The pods are large, fleshy, bright golden yellow when very young; as they become ready for market they are streaked and mottled with rich carmine, giving them a strikingly beautiful and attractive appearance. It is a double purpose bean, as it furnishes a large supply of snap beans for use in the green state, and is also excellent as a shell bean for winter use. Pods 6 to 8 inches long, free from strings. See page 5. Price 10 cents per packet.

At regular catalogue prices the collection is worth 50 cents. We will send the five packets, postpaid, to any address, for only 35 cents.

Templin's "International" Giant Pansies.

On page 84 we offer a collection of 36 varieties, the equals of which were never before offered in a grand mixture. Usually much cheaper varieties are used in mixtures. We have secured these varieties from the greatest Pansy specialists in America, England, Germany and France; hence the name "International." **A packet of 200 seeds from a mixture of the 36 varieties, only 15 cents.**

"My Pansy bed, from seed bought of you is the Wonder of the neighborhood. I have 75 plants from one packet of seed and no two alike; from pure white to jet black."—Mrs. G. E. C—., Clarence, Mo.

"I want to tell you how I appreciate your International Prize Pansies. I have used them for two years and words cannot express the admiration of the people here over them."—Mrs. W. H. B—., Edmond, Okla.

"Phenomenal" Pansies.

There are many of our patrons who are anxious to secure the very best Pansies grown, and in separate strains, even though the price is quite high. The fact that the *Strictly High Grade Pansies* produces very few seeds, accounts for the high prices.

Of recent years the improvement in the size, form, diversity, beauty and blending of colors in pansies has been phenomenal.

These strains represent the very highest degree of perfection. We call them "Phenomenal" because of their enormous size and marvelous beauty. They are positively the finest strains of Pansies that money will buy. See page 70.

The seven "Phenomenal" strains, one packet of each, for only $1.00; worth at catalogue price, $1.30.

"Elite" Pansies.

In this we offer varieties only a little less costly to us. They are all strains of comparatively recent introduction and are truly fine. We are confident our patrons will greatly appreciate them, and we shall anticipate some excellent testimonials telling about results obtained from them. Those of our patrons who want Pansies in separate strains, cannot find superior quality anywhere.

Pansies of Strictly High Grade were never before offered at such low prices. They represent a very high degree of perfection and were produced by Pansy specialists in America, Germany, England and France. See page 85.

The "Elite" strains, one packet of each, for only $1.50, worth at catalogue prices, $1.90.

OUR
"LEADER COLLECTION"
THE SENATOR PEA.
TEMPLIN'S GOLDEN HONEY SWEET CORN.
MATTITUCK CAULIFLOWER.
GOLDEN CARMINE HORTICULTURAL BEAN.
DETROIT DARK RED BEET.
Catalogue Price 50¢
Our Special Price only 35¢